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**BOROUGH OF PUDSEY**

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# **ANNUAL REPORT**

**ON THE**

**HEALTH OF THE BOROUGH**

**FOR THE YEAR**

**1963**



B O R O U G H   O F   P U D S E Y

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HEALTH COMMITTEE

HIS WORSHIP THE MAYOR

Chairman:    Councillor G. DUNKERLEY

Deputy Chairman:    Alderman S.M.E. MUSGRAVE

Alderman D.V. HODGSON

"    H. KEIGHLEY

Councillor A. APPLEBY

"    W. BENTLEY

"    E.C. MAUDE

"    S. PEARSON

"    D. RAWSON

"    J.A. ROSS

"    H. VERITY

BOROUGH OF PUDSEY

STAFF OF THE PUBLIC HEALTH DEPARTMENT

Medical Officer of Health -

A. TELFORD BURN, T.D., M.B., B.S., D.P.H.

Deputy Medical Officer of Health -

HELEN M. MITCHELL, M.B., Ch.B.

Chief Public Health Inspector -

H. FOSTER, M.R.S.H., M.A.P.H.I., M.Inst.P.C., Certs. (Smoke, Meat and Foods, Sanitary Science) R.S.H., Testamur of the Institute of Public Cleansing.

Senior Additional Public Health Inspector -

G. HOLMES, M.R.S.H., M.A.P.H.I., Certs. R.S.H. (Smoke, Meat and Food)

Additional Public Health Inspectors -

B. CHAMLEY, M.R.S.H. Cert. P.H.I.E.B, Certs. R.S.H. (Meat and Food, Sanitary Science)

H.M. BATTYE, M.R.S.H., M.A.P.H.I., O.N.C., Building Certs., R.S.H. (Meat and Food)

Student Public Health Inspectors -

G. PADGETT

A. THOMPSON

Clerical Staff - Public Health Inspector's Department -

Mrs F.M. CUMMINS

Miss M.V. HODGSON (resigned April, 1963)

Mrs J.R. HARRIS (appointed May, 1963)

Clerical Staff, Divisional Public Health Office -

ALTON HARTLEY (Senior Clerk)

S.W. STIMP (Assistant Senior Clerk)

13 Whole-time Clerks

2 Part-time Clerks.

Divisional Health Office  
The Green  
Horsforth

To the Chairman and Members of the Health Committee

Mr Chairman, Madam and Gentlemen,

I beg to submit my report on the Health and Sanitary Conditions of the Borough during 1962.

The total increase in population of the Borough, as estimated by the Registrar General was 680 about half of which was the natural increase and the remainder by immigration into the Borough. The birth rate was still above the average for the whole country, while the death rate was just below the national figure. Heart disease remains as the highest single cause of death, but the proportion of deaths due to cancer is rising. This is undoubtedly due in part to the fact that more people are living to the ages at which this disease occurs, but it is also noted that lung cancer in men, and cancers of the breast and womb in women have been responsible for several deaths among the younger age groups. Lung cancer is almost entirely a disease of heavy smokers, and should be preventable. Both breast and womb cancers can be treated successfully if diagnosed early enough, and the provision for this is being actively considered along with the specialist services which are necessary to implement the scheme.

In that section of the report dealing with the sanitary circumstances of the Borough, written by your Chief Public Health Inspector, Mr Foster, the progress made with slum clearance is detailed. The Corporation are making good progress with the rehousing of the residents in modern conditions, and private housing development is also increasing in the town.

In the Appendix to the report I have listed the work done by the West Riding County Health Services in the Divisional area, and I would draw attention to a new service provided within the Borough. Infant Welfare Clinics have been established in Tyersal and Thornbury by the use of the mobile clinic trailer which visits these areas fortnightly. At Tyersal the Community Centre is used as a base for the clinic, while at Thornbury a room at the Barracks provides waiting accommodation for the mothers and children. There is no doubt that these services are well appreciated and in due course they will be improved by the provision of new clinic premises.

In closing this introductory letter, I must express my sincere thanks to all the staff of the Health Department for their unceasing work to maintain the health and sanitary conditions of the Borough at a high level, and especially to Mr Foster who has been so helpful to me at all times. I would also like to thank all the other officers of the Corporation who have helped me from time to time. Finally Mr Chairman I would thank you and the members of the Committee for your great interest and concern in all matters affecting the health of the residents of Pudsey, and for your help and forbearance during the year.

I have the honour to be

Your obedient servant

A. YELFORD BURN

Medical Officer of Health



SECTION 1  
GENERAL AND VITAL STATISTICS

Area of the Borough in acres	5,323
Population (Registrar General's mid-year estimate)	36,660
Average density of population	6.89 per acre
Number of inhabited dwellings	13,158
Average number of persons per dwelling	2.79
Rateable value of the Borough	£970,417
Income of a penny rate	£3858

The Borough is divided into 7 wards

VITAL STATISTICS

There were 718 children (368 males and 350 females) born alive to mothers normally resident in the Borough during the year compared with 731 in 1962. This is equivalent to a live birth rate of 19.6 per thousand of the population which suggests a leveling out of the rise in the rate which has been occurring of recent years and a check to the "bulge" which has been noted. However this rate is still well above the national figure of 17.2, and the rate for the West Riding of 18.5. Last year I commented on the low rate of illegitimacy in the Borough, but this year it has risen from 3.15% of all live births to 5.57% represented by 40 illegitimate (22 male and 18 female). This is still below the figure for England and Wales of 6.6%.

In addition to the 718 live births there were 17 stillbirths (11 male and 6 female) all of which were legitimate. This is virtually the same as last year and represents a stillbirth rate of 23.3 per thousand total births. The national stillbirth rate was 17.3 so we still have some way to get down to this figure.

384 residents (218 male and 166 females) died during the year, three less than during 1962. With the increased population this gives a death rate of 10.5 per thousand of the population as compared with 10.75 in the previous year, and continues the downward trend noted in recent years. I have prepared a table showing the causes of death by age and sex from which it will be seen that of the 30 who died between the end of their first week of life and their 44th birthday 8 were the victims of accidents. Once again heart diseases were the major cause of death accounting for two out of every five deaths and almost half of the female deaths. Cancer was the second most common cause being responsible for 74 deaths. The individual type of cancer responsible for most deaths in this group was lung cancer which caused the deaths of 14 men, half of whom died before they reached the normally accepted retiring age. This together with the other chronic lung disease - bronchitis accounted for the deaths of more than one in every nine male deaths but only one in forty female deaths. The actual figures are 25 male deaths and 4 female, which is a greater sex difference than from any other group of diseases affecting both sexes. There can be no doubt that ordinary environmental causes do not produce the difference and that the smoking habits of men account for it in very large measure.

Ten infants (8 boys and 2 girls) died before reaching their first birthday, only half the number of infant deaths in 1962 and the infant mortality rate of 13.9 per thousand live births compares very favourably with the national rate of 20.9 and even more favourable with that of the West Riding which was 23.0. Six of these infants died during their first day and another on the second day from conditions which in our present state of knowledge were unavoidable.

There were no maternal deaths due to pregnancy, childbirth or abortion, during the year.

#### SUMMARY OF VITAL STATISTICS

		Males	Females	Total
Live births	Legitimate	346	332	678
	illegitimate	22	18	40
	Total:	368	350	718
Live birth rate per 1000 population		crude	19.6	
		corrected	18.6	
		(comparability factor 0.95)		
Illegitimate live births per cent of the total live birth				5.57%
Stillbirths		11	6	17
		all legitimate		
Stillbirth rate per 1000 total live and stillbirths				23.1
Total live and stillbirths		379	356	735
Deaths		218	166	384
Death rate per 1000 population		crude	10.5	
		corrected	12.0	
		(comparability factor)	1.15	
Infant Deaths		Males	Females	Total
Under one year	- legitimate	7	2	9
	- illegitimate	1	-	1
	Total:	8	2	10
Under 4 weeks	- legitimate	5	1	6
	- illegitimate	1	-	1
	Total:	6	1	7
Under 1 week	Total:	6	1	7

Infant Mortality Rates

Total infant deaths per 1000 total live births	13.9
Legitimate infant deaths per 1000 legitimate live births	13.3
Illegitimate infant deaths per 1000 illegitimate live births	25
Neonatal Mortality rate (deaths under 4 weeks per 1000 total live births)	9.75
Early neonatal Mortality rate (deaths under 1 week per 1000 total live births)	9.75
Perinatal Mortality rate (stillbirths and deaths under 1 week combined per 1000 total live and stillbirths)	32.7

Maternal Mortality - Nil



Cause of Death	Sex	Total all ages	Under 1 year	1- 5-	5- 15-	15- 25-	25- 35-	35- 45-	45- 55-	55- 65-	65- 75+
Tuberculosis, respiratory	M	1	-	-	-	-	-	-	1	-	-
	F	-	-	-	-	-	-	-	-	-	-
Syphilitic disease	M	1	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm, stomach	M	5	-	-	-	-	-	-	2	2	1
	F	4	-	-	-	-	-	-	-	3	1
Malignant neoplasm, lung, bronchus	M	14	-	-	-	-	-	1	6	5	2
	F	1	-	-	-	-	-	-	1	-	-
Malignant neoplasm, breast	M	-	-	-	-	-	-	-	-	-	-
	F	8	-	-	-	1	-	2	2	2	1
Malignant neoplasm, uterus	F	7	-	-	-	-	2	-	1	3	1
Other malignant and lymphatic neoplasms	M	23	-	-	-	1	-	2	4	9	7
	F	11	-	-	-	1	-	1	3	2	4
Leukaemia, aleukaemia	M	1	-	-	-	-	-	-	-	1	-
	F	-	-	-	-	-	-	-	-	-	-
Diabetes	M	2	-	-	-	-	-	-	-	2	-
	F	2	-	-	-	-	-	-	4	4	-
Vascular lesions of nervous system	M	29	-	-	-	1	-	3	8	8	9
	F	13	-	-	-	-	-	1	1	8	9
Coronary disease, angina	M	60	-	-	-	1	1	11	18	17	12
	F	45	-	-	-	-	1	-	3	20	21
Hypertension with heart disease	M	1	-	-	-	-	-	1	-	-	-
	F	2	-	-	-	-	-	-	1	-	1
Other heart disease	M	19	-	-	-	-	-	-	1	4	14
	F	25	-	-	-	-	-	1	2	3	21
Other circulatory disease	M	5	-	-	1	-	-	1	-	-	3
	F	1	-	-	-	1	-	-	1	2	2
Influenza	M	1	-	-	-	-	-	1	-	-	-
	F	1	-	-	-	-	-	-	-	-	1
Pneumonia	M	9	-	-	-	-	-	-	2	1	4
	F	5	-	-	-	-	-	-	1	1	3
Bronchitis	M	2	-	-	-	-	-	-	3	4	3
	F	5	-	-	-	-	-	1	-	-	2
Other diseases of respiratory system	M	2	-	-	-	-	-	-	1	-	1
	F	1	-	-	-	-	-	-	1	-	-
Ulcer of stomach and duodenum	M	2	-	-	-	-	-	-	-	1	1
	F	1	-	-	-	-	-	-	-	-	1
Gastritis, enteritis and diarrhoea	M	1	-	-	-	-	-	-	-	1	-
	F	1	-	-	-	-	-	-	-	-	-
Nephritis and Nephrosis	M	1	-	-	-	-	-	-	-	-	1
	F	1	-	-	-	-	-	-	-	1	-
Hyperplasia of prostate	M	1	-	-	-	-	-	-	-	-	-
Congenital malformations	M	1	1	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	1	-
Other defined and ill-defined diseases	M	18	5	3	-	-	4	-	3	2	6
	F	14	3	3	-	1	1	2	1	2	5
Motor vehicle accidents	M	5	1	1	-	-	1	-	2	-	-
	F	-	-	-	-	-	-	-	-	-	-
All other accidents	M	5	-	-	1	1	1	-	1	1	1
	F	2	-	-	-	-	-	-	-	-	-
ALL CAUSES:	M	218	8	3	2	3	6	23	52	59	63
	F	156	2	2	-	5	5	6	20	50	75

# INFANTILE MORTALITY

Cause of Death	Under 1 week	1 - 2 weeks	2 - 3 weeks	3 - 4 weeks	Total deaths under 1 month	1 - 3 months	4 - 6 months	7 - 9 months	10-12 months	Total deaths under 1 year
Prematurity	2	-	-	-	2	-	-	-	-	2
Prematurity with infections	1	-	-	-	1	-	-	-	-	1
Birth injuries	2	-	-	-	2	-	-	-	-	2
Congenital defects	1	-	-	-	1	-	-	-	-	1
Haemolytic disease	1	-	-	-	1	-	-	-	-	1
Post-natal infections	-	-	-	-	-	1	1	-	-	2
Accidental causes	-	-	-	-	-	1	-	-	-	1
ALL CAUSES	7	-	-	-	7	2	1	-	-	10

# COMPARATIVE VITAL STATISTICS FOR THE YEAR 1963

	Borough of Pudsey	Aggregate West Riding Urban Districts	West Rid- ing Admin. County	England and Wales
Birth Rate				
Unadjusted	19.6	17.9	18.2	18.2
Adjusted	18.6	18.4	18.3	18.2
Death Rate				
All causes (Crude)	10.5	12.7	12.0	12.0
(Adjusted)	12.0	13.6	13.3	12.0
Infective and parasitic diseases	0.03	0.05	0.04	Not available
Tuberculosis of respiratory system	0.03	0.06	0.06	Not available
Other forms of tuberculosis	-	0.01	0.01	0.01
Respiratory diseases	0.93	1.72	1.57	Not available
Cancer	2.02	2.04	1.94	2.0
Vascular lesions of nervous system	1.31	2.02	1.85	Not available
Heart and circulatory diseases	4.58	4.85	4.53	Not available
Infant Mortality	13.9	22.8	23.0	20.4
Maternal Mortality	Nil	0.50	0.45	0.4

## SECTION II

### GENERAL PROVISION OF HEALTH SERVICES FOR THE BOROUGH

#### LOCAL AUTHORITY HEALTH SERVICES

Services under Part III of the National Health Service Act, 1946, and the Mental Health Act, 1959, are provided by the West Riding County Council. The Borough forms part of the County Health Division No.5, the Medical Officer of Health being also Divisional Medical Officer. Details of the work of the County services are given in the Appendix to the report.

#### Ambulance Service

The County Ambulance Service operates from Westroyd Depot, Farsley.

#### Clinics and Treatment Centres

The table overleaf gives details of the various clinics serving the Borough:-



<u>Name</u>	<u>Situation</u>	<u>When Held</u>
Ante-natal Clinic	St. Lawrence House, Pudsey	Thursday afternoon
Ante-natal Clinic	"Farfield", Farfield Estate Farsley	Friday afternoon
Ante-natal Clinic	Chapel Street, Calverley	Wednesday afternoon (1st in month)
Ante-natal Exercise Clinic	"Farfield", Farfield Estate Farsley	Wednesday afternoon (except 1st)
Infant Welfare Clinic	St. Lawrence House, Pudsey	Monday afternoon Wednesday afternoon
Infant Welfare Clinic	"Farfield", Farfield Estate Farsley	Tuesday afternoon
Infant Welfare Clinic	Chapel Street, Calverley	Wednesday afternoon
School (Minor Ailments Clinic)	Richardslaw Lane, Pudsey	Tuesday, Wednesday, Friday mornings (except 1st)
Mobile Clinic	Tyersal and Thornbury	Alternate Fridays
Chest Clinic	St. Luke's Hospital, Bradford	Friday afternoon
Special Clinics (for school and pre-school children)		
Dental	Richardslaw Lane, Pudsey Chapel Street, Calverley	Daily 1st Tuesday in each month, morning
Ear Nose and Throat	"Farfield", Farfield Estate Farsley	1st Tuesday in month morning
Orthopaedic	St. Lawrence House, Pudsey	3rd Friday in month, morning, by arrange- ment
Ophthalmic	"Farfield", Farfield Estate Farsley	2nd Tuesday in month, morning and afternoon
Paediatric	"Farfield", Farfield Estate Farsley	1st Thursday in month morning
Remedial Exercises	St. Lawrence House, Pudsey	Monday morning, Wednesday afternoon
Artificial Sunlight	St. Lawrence House, Pudsey	Tuesday & Thursday morning
Artificial Sunlight	Chapel Street, Calverley	Wed. & Friday morning
Speech Therapy	St. Lawrence House, Pudsey	Tuesday, all day. Wed. afternoon, and alternate Thurs. all day
Child Guidance	Somerset House, Manor Lane, Shipley	Monday

## HOSPITAL SERVICES

General hospital services are available together with special services at Leeds General Infirmary.

Geriatric cases are admitted to St. Luke's Hospital, Bradford, or St. James' Hospital, Leeds, in the first instance.

Maternity services are available at the general practitioner maternity units at Four Gables, Clarence Road, Horsforth, and for special or complicated cases at the Leeds Maternity Hospital, or St. Luke's Hospital, Bradford. Flying squad services are available from Leeds Maternity Hospital.

Infectious diseases requiring hospital treatment are admitted mainly to Leeds Road Hospital, Bradford. A few cases are admitted to Seacroft Hospital, Leeds.

### V.D. Treatment Clinics

Address	Days and Hours of Attendance	
	MEN	WOMEN and CHILDREN
Leeds General Infirmary Ward 12	Mon. Tues, Thurs	Tues. Fri. & Sat.
	Fri. & Sat.	10 - 12 noon
	10 - 12 noon.	Wed. 2 - 4 p.m.
	Tues. & Wed.	Mon. & Thurs.
	2 - 4 p.m.	5 - 7 p.m.
Bradford St. Luke's Hospital Ward L.1 men Ward L.2 women	Mon. Thurs. & Fri. 5 - 7 p.m.	
	Mon. & Wed.	Thurs. 10 - 12 noon
	10 - 12 noon	Fri. 11 - 12 noon
	Fri. 10 - 11 a.m.	Mon. & Wed.
	Mon. Wed. & Thurs. 5 - 7 p.m.	5 - 7 p.m.

## LABORATORY SERVICES

Bacteriological examinations are provided through the Public Health Laboratory Service at Bradford and Wakefield.

Chemical analysis of water, milk and foodstuffs, etc. is carried out by Messrs. Richardson & Jaffe, Bradford.

## NATIONAL ASSISTANCE ACT, 1948 - SECTION 47

No action was necessary during the year under this section, which together with the National Assistance (Amendment) Act, 1951, provides for application to the courts for the removal of persons suffering from grave chronic illness, or being aged, infirm or physically handicapped and living in insanitary conditions, and who are not able to devote to themselves, or receiving from other persons proper care and attention, to a hospital or other suitable accommodation.



SECTION III  
INFECTIOUS DISEASES

I reported in last year's report that an outbreak of measles had started in November, 1962, and was increasing as this year started. In fact it continued to the end of March, by which time there had been a further 417 cases. Altogether 518 cases of infectious disease were notified during the year.

### Measles

As stated above there was quite a considerable outbreak of measles which started in 1962, the total number of cases over eighteen or nineteen weeks being 640. Sporadic cases continued to occur throughout the year. In the first case the brunt of the outbreak fell on those who had recently started school, but later it affected the pre-school children in the infected households. There were a few cases severe enough to require hospital care, but the vast majority of cases were of only moderate or slight severity.

### Whooping cough

25 cases of whooping cough were notified during the year compared with only 3 cases in the previous year. There is a very effective vaccine provided for children against whooping cough, but the very low incidence in recent years has led parents to neglect this important protection.

### Scarlet fever

Only 8 sporadic cases of this disease occurred during the year. Treatment with bactericidal drugs and antibiotics are so effective that this condition can be rapidly controlled before infection spreads to other children.

### Diphtheria

So effective has immunisation against diphtheria proved that we have been free from this disease since 1947. So long as the proportion of children protected remains high we should continue to enjoy this freedom, but there is a risk that we may forget risks of a disease which has not been seen in the area for nearly a generation.

### Alimentary infections

13 cases of food poisoning and 2 of dysentery occurred during the year. These included three family outbreaks of food poisoning and three cases occurring in one household at quite separate times. In only one case was the causal organism identified. The two dysentery cases were quite separate, and it was suspected that both were infected at work outside the Borough.

### Tuberculosis

15 new cases of pulmonary tuberculosis and 1 non-respiratory case were notified during the year, compared with 7 cases in 1962. The number of cases on the register fell from 149 pulmonary and 39 non-pulmonary in January to 145 pulmonary and 36 non-pulmonary in December.

AGE INCIDENCE OF CASES OF INFECTIOUS DISEASE NOTIFIED DURING 1963  
(Corrected Notifications)

Disease Notified	Under 1 year	1	2	3	4	5-9	10-14	15-19	20-34	35-44	45-64	65 and over	Total
Measles	22	50	61	56	73	185	1	-	-	-	-	-	468
Whooping cough	3	-	-	2	3	11	-	-	-	-	-	-	25
Scarlet fever	-	-	-	2	1	4	1	-	-	-	-	-	8
Food poisoning	-	1	1	-	-	3	1	1	1	5	-	-	13
Pneumonia	-	-	-	-	-	-	-	-	-	-	1	-	1
Dysentery	-	-	-	-	-	-	-	-	2	-	-	-	2
Ophthalmia Neonatorum	1	-	-	-	-	-	-	-	-	-	-	-	1
TOTALS:	26	51	88	60	77	203	3	1	3	5	1	-	518



MONTHLY NOTIFICATIONS OF INFECTIOUS DISEASE DURING 1963  
(Corrected Notifications)

Disease	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Measles	121	137	159	12	7	11	8	5	-	7	1	-	468
Whooping cough	-	1	11	6	1	-	1	2	-	-	1	2	25
Scarlet fever	1	-	-	2	-	3	-	-	-	-	-	2	8
Food poisoning	-	-	2	-	4	-	1	1	2	-	3	-	13
Pneumonia	-	-	1	-	-	-	-	-	-	-	-	-	1
Dysentery	-	-	1	-	1	-	-	-	-	-	-	-	2
Ophthalmia Neonatorum	-	-	-	-	-	1	-	-	-	-	-	-	1
TOTALS:	122	138	174	20	13	15	10	8	2	7	5	4	518

# WARD INCIDENCE OF INFECTIOUS DISEASES

Disease	Fulneck	Chapel town	Greenside	Lowtown	Stann- ingley	Farsley	Calverley	Total
Measles	86	52	31	70	61	154	14	468
Whooping cough	-	3	-	1	1	15	5	25
Scarlet fever	-	1	1	-	1	2	3	8
Food poisoning	-	-	7	-	1	5	-	13
Pneumonia	-	-	-	-	1	-	-	1
Dysentery	-	-	1	-	-	-	1	2
Ophthalmia Neonatorum	-	1	-	-	-	-	-	1
Total:	86	57	40	71	65	176	23	518

TUBERCULOSIS AND MORTALITY DURING 1963

Age Periods	NEW CASES *				DEATHS			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M	F	M	F	M	F	M	F
0-	-	-	-	-	-	-	-	-
1-	-	1	-	-	-	-	-	-
2-	1	-	-	-	-	-	-	-
5-	-	1	-	-	-	-	-	-
10-	-	-	-	-	-	-	-	-
15-	1	2	-	1	-	-	-	-
20-	-	-	-	-	-	-	-	-
25-	2	1	-	-	-	-	-	-
35-	1	1	-	-	-	-	-	-
45-	-	-	-	-	-	-	-	-
55-	3	3	-	-	2	-	-	-
65-	1	-	-	-	-	-	-	-
75-	1	-	-	-	-	-	-	-
Totals:	10	9	-	1	2	-	-	-

\* These include formal notifications and cases coming to the knowledge of the Medical Officer of Health otherwise than by formal notification.

	Pulmonary		Non-pulmonary	
	Males	Females	Males	Females
No. of cases on register at commencement of year	84	65	15	24
No. of cases notified first time during the year	8	7	-	1
No. of cases restored to the register	-	1	-	-
No. of cases added to register otherwise than by notification	2	1	-	-
No. of cases removed from the register	12	11	1	1
No. of cases remaining on the register	82	63	14	24







B O R O U G H   O F   P U D S E Y

STAFF OF THE PUBLIC HEALTH INSPECTOR'S DEPARTMENT

CHIEF PUBLIC HEALTH INSPECTOR ETC.

MR H. FOSTER

M.R.S.H. M.A.P.H.I. Certs. R.S.H. (Smoke,  
Meat and Food, Sanitary Science)  
Testamur of the Institute of Public  
Cleansing

SENIOR ADDITIONAL PUBLIC HEALTH INSPECTOR

MR G. HOLMES

M.R.S.H. M.A.P.H.I. Certs. R.S.H.  
(Smoke, Meat and Food)

ADDITIONAL PUBLIC HEALTH INSPECTORS

MR B. CHAMLEY

M.R.S.H. Cert. P.H.I.E.B. M.A.P.H.I.  
Certs R.S.H. (Meat and Food, Sanitary  
Science)

MR H.M. BATTIE

M.R.S.H. M.A.P.H.I. O.N.C. Building  
Certs. R.S.H. (Meat and Food)

STUDENT PUBLIC HEALTH INSPECTORS

MR G. PADGETT

MR A. THOMPSON

MRS F.M. CUMMINS

Clerk/Shorthand Typist

MISS M.V. HODGSON

Clerk  
RESIGNED 30th April 1963

MRS I. GUEST

APPOINTED CLERK/SHORTHAND TYPIST 29.4.63  
RESIGNED 10. 5. 63

MRS J.R. HARRIS

APPOINTED CLERK/SHORTHAND TYPIST 20.5.63

MR. W. HODGKINSON

General Foreman (Refuse Collection and  
Disposal)

MR H. JACKSON

Assistant Foreman (Refuse Collection and  
Disposal)

5, Manor House Street  
Pudsey  
Yorkshire

March 1964

Mr Chairman, Ladies and Gentlemen,

I have pleasure in submitting my twenty-fourth Annual Report to the Borough Council on the work of my Department. This covers the year 1963.

I would primarily express my gratitude to the Chairman and members of the Committee for the great interest they have evinced in the environment hygiene services and for the support and help they have accorded me.

The year, on the whole, has proved uneventful. The work of the department has proceeded smoothly and I am more than satisfied that the public health work carried out in the borough is reaping a rich reward by the state of the general health of its inhabitants.

Progress in public health measures and administration is, to a large extent, dictated by public opinion. In these days of enlightenment the general public are becoming more and more conscious of the values of hygiene in the home, in the place of work and in the place of recreation and it is gratifying and rewarding to the officer who is engaged in the interesting work of environmental hygiene.

In accordance with the usual pattern of these post-war days masses of new public health legislation flowed into the department. All had to be digested and put into effect. In this connection perhaps the most important piece of legislation which was approved by Parliament was the Offices, Shops and Railway Premises Act, 1963. This Act has far reaching effects inasmuch as it brings within the scope of local authority inspection all offices and other premises which previously were not controlled by legislation. This Act requires the registration of premises and in the regulations made under the Act the local authority must ensure adequate provision and facilities in regard to Means of Escape in Case of Fire, lighting, ventilation, heating, cleanliness, facilities for obtaining meals, sanitary accommodation etc. This Act will put a severe strain on the inspectorial services of the department when all the sections come into operation and I would advise the Council to consider the appointment of additional staff in order to ensure that the public health administration of the borough is retained at its present high level.

As referred to in previous Annual Reports the question of Noise is becoming more and more a public health problem. In these days of mechanisation and an affluent society the general public are demanding more comfort than ever in their environment. Noise of all types is, without doubt, on the increase and the definition of what can be considered a nuisance or prejudicial to public health is a most difficult decision to make. Therefore I consider the powers available under the Noise Abatement Act 1960 to have a very limited application. All complaints of Noise have been investigated by the department but it has been found in practice that the best solutions have been obtained by informal negotiations with the parties concerned. There is a good deal of satisfaction in bringing two opposite views together and for an understanding to be reached on each other's points of view.

Further information is shown later in the report under the heading of Clean Air, but I would emphasize the difficulties the Borough Council has had to face in the implementation of the Clean Air Act regarding domestic premises. The Borough Council prepared a phased programme for the provision of Smoke Control Areas in the borough but unfortunately little progress can be made because of the difficulties which were encountered. The Yorkshire Electricity Board were still unable to give any guarantee that adequate supplies of electricity would be available in any declared Smoke Control Areas. Furthermore towards the end of the year it was obvious that problems were going to arise in regard to the provision of soft or gas coke for such Smoke Control Areas. Due to changes in the policy of the Gas Boards



many local authorities in other parts of the country were having to consider the provision of openable stoves and other alternative forms of heating as against the provision of open type of smokeless grate. The change of policy of this kind could affect the financial estimates prepared by the department very greatly, in fact it can be said that the cost of converting an area to a Smoke Control Area under these circumstances could involve a local authority in excess of 2½ times the original estimates provided when adequate supplies of soft coke were available. The Council, quite rightly in my opinion, deferred action until the position had become much clearer.

Miss M.V. Hodgson retired from her position as clerk in my department on 30th April after several years conscientious service. She was replaced by Mrs J.R. Harris.

Mr H.M. Battye, Additional Public Health Inspector, was successful in obtaining the Diploma in Smoke Inspection of the Royal Society of Health.

Mr G. Padgett, pupil, commenced his fourth and final year in his studies for the Diploma of the Public Health Inspectors Examination Board and Mr A. Thompson passed the intermediate examination of the same Board and commenced his third year studies. Both pupils are attending the Bradford College of Technology.

I would once again refer to the unsatisfactory office accommodation for the department in Manor House Street. The layout is quite unsuitable for efficient administration, and the offices are overcrowded, and I would urge the Council to consider the provision of alternative accommodation at the earliest possible opportunity.

Together with the Chairman, Councillor G. Dunkerley, I had the pleasure of attending, on your behalf, the Annual Conference of the Public Health Inspectors Association at Eastbourne in September. I have already submitted a full report on the proceedings at this important Conference but I would like to thank the Committee for allowing me to be present on this occasion.

My staff has done all that was asked of them, and more, and I am grateful to them for the help they have given me and for their labours in the interests of public health.

I would like to thank Dr Burn, Medical Officer of Health, and other officers of the Corporation for their unfailing courtesy and co-operation.

### HOUSING

Slum Clearance and demolition of unfit dwelling-houses proceeded in accordance with the prepared programme for the year. Clearance Area comprising:

#### Clearance Order No. 51

45, 45A, 47/49, 51, 53, 55, 69, 71, 73, 75, Fantown, Pudsey

#### Clearance Order No. 52

3, 5, 7, Radcliffe Lane, 53, 55, 57, 59, 61, Robin Lane, Pudsey

#### Compulsory Purchase Order No. 49

2, 4, 6, 8, 10, 12, 14, 16, Turner Street

2, 4, 6, 8, 10, 1, 3, 7, 11, 13, 15 Lister Street

1, 3, 5A, 7, 9, 11, 15, 17, Land Street

2, 8, 13, 15, 18, 20, 22, 1, 3, 5, 7, North Street, Farsley

were submitted to the Minister of Housing and Local Government and were confirmed in October. These areas involve 56 dwellinghouses etc.

In addition 14 Demolition Orders, 11 Closing Orders and 4 Voluntary Closing Orders were made by the Council.



Properties in High Bank Street, Low Bank Street, Gladstone Street and Land Street, Farsley, were inspected by the Committee in June with a view to possible inclusion in a Redevelopment Area. The Committee decided not to include these properties for that purpose.

A phased programme covering the years 1965, 1966, 1967, 1968 and 1969 was approved by the Committee and consisted of a total of 412 dwellinghouses to be included in future Clearance Areas.

Four Clearance Orders were submitted to the Minister for confirmation, i.e.

Clearance Area No. 53

20, 22, 24, 26, 28, 30, The Marsh, Pudsey  
1, 2, 3, 4, 5, 6, 7, 8, Marsh Terrace, Pudsey.

Clearance Area No. 54

1, 3, 5, 7, 9, 14, 16, 18, 18A, 20, 20A, 22, 24, 26, 28, 30 Well Street  
'East View', 1, 2, 2A, 3, 4, 5, 6, Walton Croft,  
2, 4, 6, 8 Ebenezer Street  
2, 4, 6, 8, 10, 12, East Street, Farsley

Clearance Area No. 55

2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, Dover Street  
19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, Mulberry Street, Pudsey.

Clearance Area No. 56

41, 43, 45, 47, Littlemoor Road, Pudsey.

The total number of dwellinghouses in these areas was 78.

Once again I have to report the great difficulties experienced incurred in securing the demolition and site clearance of unfit dwellinghouses. Owners, acting in good faith, place the responsibility for this work on demolition contractors, who, in many cases, tout for the work. Many of the contractors gut the houses and obtain the more valuable materials therefrom and then leave the property in a dangerous and derelict state for a long period. Every effort is made by the department to make both owner and contractor respond to his or her obligations but progress in securing site clearance has remained a slow and difficult process.

I have recommended the Council in the past to secure all areas of this kind by compulsory purchase so that the Council themselves can demolish and secure the site clearance in a satisfactory manner.

As you will be aware all tenants displaced by slum clearance are offered alternative accommodation by the Corporation. Unfortunately tenants are becoming very 'choosy' and again difficulties were experienced in regard to the treatment of certain Clearance Areas by the refusal of tenants to accept accommodation offered by the Council for people so displaced. The Corporation decided to use their powers to obtain Court Orders for the eviction of such tenants who consistently refused alternative accommodation.

In accordance with suggestions made by the Minister of Housing and Local Government the Council decided to explore the possibility of the improvement of certain houses by means of Improvement Grants. Dwellinghouses which are substantially sound but are without modern amenities, and can be expected to have a life of at least 15 years, should amenities be provided, were the types of properties investigated by the department. In my opinion there are many such houses in the borough and as a result of my recommendation to the Committee it was decided to proceed with the inspection of such properties and a full report was submitted towards the end of the year.

The Housing Committee co-operated by agreeing to offer loans to meet the extra costs over and above the Improvement Grants which the owners were entitled to in this connection. This type of property is usually tenanted and the present system of offering Improvement Grants has not proved very popular to owners of tenanted houses. In the event of the owner refusing to co-operate to repair and improve his property the Corporation can acquire the properties by compulsory purchase and do the work themselves.

It was decided to acquire properties in Poplar Square and Prospect Square, Fareley, with a view to extending the scheme for the provision of dwellings for elderly people which is already in being in part of Poplar Square. It was considered that these properties could be well adapted by repair and provision of basic amenities for this purpose.

#### GENERAL PUBLIC HEALTH WORK

The Committee was seriously concerned during the year with the condition of the allotment site at Tyersal and known as "Whinney Hill". This area, completely surrounded by railway cuttings, is filled with a variety of tumble-down shacks, outbuildings, etc. It is used for pig-keeping, for scrap yards and for garaging of private cars. The area presents a major problem to a local authority, particularly as it is so prone to nuisances arising from defective and unsatisfactory drainage and the possibilities of rat infestation. Every effort was made during the year to secure a satisfactory solution to this problem. As housing development is creeping nearer to this area the possibility of danger to public health increases and there is little doubt that a major effort will have to be made to secure the complete clearance of this site.

As reported previously complaints of noise were on the increase. A petition from householders in the Sunnybank area was received in respect of the premises occupied by the West Riding Sheet Metal Company in Bradford Road, Thornbury. The Committee met the petitioners and also representatives of the firm at a joint meeting when I believe this meeting proved invaluable in securing an understanding of the problems of each side and the possibility of a satisfactory solution to the problem.

Proceedings were commenced in the local court against the owner of an area in Throstle Nest, Stanningley, in respect of the pollution and obstruction of Bagley Beck. A Nuisance Order was made by the magistrates and steps were taken during the year to implement that Order.

A full report was submitted to the Committee in connection with the emptying and cleansing of cesspools and septic tanks in the Borough. As a result of a joint meeting with the Baths, Library and Sewage Committee the Council agreed to carry out a free annual service for the emptying of cesspools and for the cleansing of septic tanks in the Borough.

An application for a Licence for a Caravan Site in the Borough was considered by the Council and was refused. In my opinion this was a correct decision as I am satisfied that there is no real need for the use of caravans as permanent homes in this district. Caravans are, without question, substandard for this purpose and their occupation by a family with the limited accommodation available makes for domestic discord.

In order to overcome the indiscriminating licensing of caravan sites many local authorities who have a housing problem have provided suitable sites with hard standings for vans, proper approach roads and sufficient sanitary and ablution facilities, under the full control and supervision of that local authority.



As a result of the report by the Sewage Works Manager, the Baths, Library and Sewerage Committee decided to restrict the entry of farm and piggery drainage into the public sewers. This decision conflicts with the policy of the Health Committee who have, for years, been pressing for the connection of all such drainage at the public sewer where such sewer was available. Many of these premises are surrounded by domestic buildings and the Council were advised both by the Medical Officer of Health and myself of the possible menace to public health by this decision.

During routine sampling of the water supply to the district it was found that several samples taken in the Fulneck area were bacteriologically unsatisfactory. A full investigation has shown that these properties were supplied by a low level main from Owlcotes Reservoir. An inspection of this reservoir showed that many matters required attention and that the water supply received at this reservoir from the Chellow Heights Reservoir at Bradford Corporation was prone to pollution. The necessary works were put in hand immediately by Bradford Corporation and further sampling showed that the water supply to the district was satisfactory.

Amongst other matters dealt with by the department two are of special note:

Complaints were made in respect of the pollution and discolouration of Fulneck beck which was found to be due to a choked sewer in the Bradford area and which was overflowing into a storm water overflow. This was rectified by Bradford Corporation.

A serious complaint regarding the discharge of noxious vapours into the atmosphere was received in respect of a firm in the Stanningley area. Statutory notices were served to require the abatement of this nuisance and although the firm was put to considerable expense to deal with this problem the matter was eventually resolved.

The department continued to give a free service to the general public in connection with the eradication of domestic pests, including rats and mice.

The Deputy General Foreman is well trained in the practical work connected with these problems and all the necessary remedial works have been carried out under the supervision of the Public Health Inspectors.

A remarkable feature worth noting is the complete absence of dwelling-houses affected by bed bugs. This was a relatively common feature some 25 years ago, but it would appear that to-day with all the modern aids to domestic cleaning the variety of insecticides available and the general improvement in living conditions, that the public are, to a great extent, able to help themselves in this direction.

Infestations by rodents dealt with by the department remained comparatively low although, as can be seen from the statistics, many minor infestations were dealt with.

The fact that the Corporation offers a free service to householders and a reasonably charged service to business properties, together with the expeditious manner in which the department carries out the necessary disinfection is responsible for this good state of affairs.

As reported in previous Annual Reports another major factor in maintaining the low incidence of rodent infestation is the fact that the sewers are mainly of small bore running fairly full with a good gradient, factors which mitigate against the breeding and survival of rodents in the public sewers.

An Act which came into operation during the year and affected this department was the Animal Boarding Establishments Act, 1963. This requires the licensing of all premises where domestic animals are boarded for profit. Before licences were issued all such properties were inspected and brought up to the standard required by the Act.

## CLEAN AIR

In conformity with the general trend throughout the country the public are becoming increasingly aware of the value of an unpolluted atmosphere and it is pleasing to record the increasing number of callers to the Office enquiring in this connection.

As referred to earlier, the Council was faced with the many difficulties in securing to implement the provisions of the Clean Air Act of 1956. Nevertheless some progress was made and confirmation was received from the Ministry of Housing and Local Government of the Valley Road, Pudsey, Smoke Control Order No.3, 1963. This Order covers an area of 191.8 acres and includes 379 premises and comes into operation on the 1st July, 1964. On receipt of this confirmation the necessary administrative measures were taken to secure the conversion of heating appliances in this particular area.

A campaign to publicise the work of local authorities was sponsored by the West Riding Clean Air Committee and every local authority constituent member was asked to participate. A mobile exhibition was staged in Pudsey on the 26th, 28th and 29th October and attracted a great deal of interest. The Exhibition was opened by His Worship, the Mayor, Alderman F. Ambler, J.P.

The domestic smoke control programme for the period 1963 to 1966 was considered in detail by the Committee towards the end of the year but due to the imminent problems already referred to no final decision was made thereon.

The usual vigilance was exercised in connection with industrial premises and several offences were recorded and reported to the Committee.

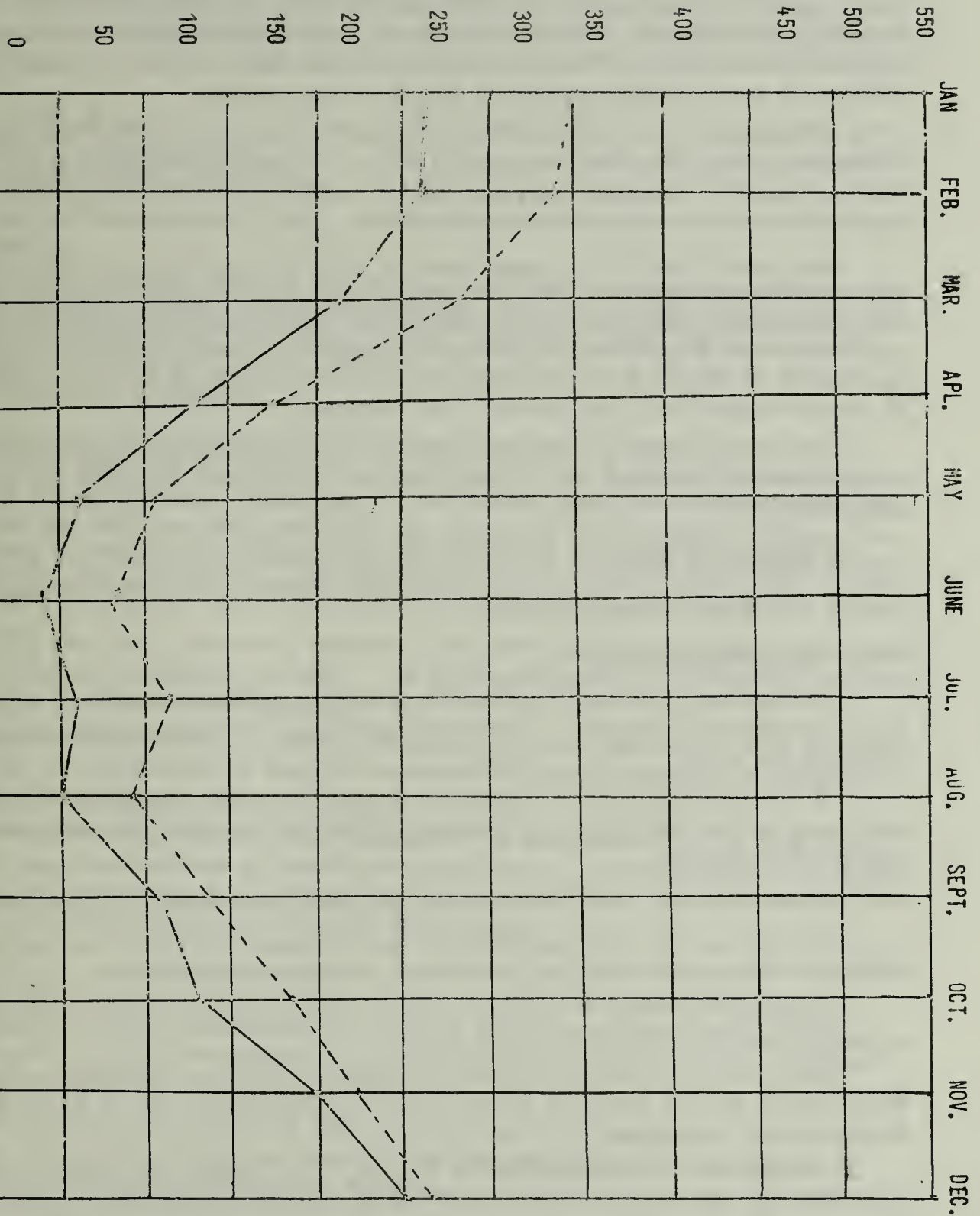
It is gratifying to record that many of the industrial concerns in the borough have altered their fuel burning equipment so as to comply in full with the provisions of the Clean Air Act and in doing so have spent considerable sums of money. As stated in my report of last year the provision of modern equipment, although expensive as a capital charge, can be considered a long term economy in the reduction of fuel costs.

I would refer to the co-operation with the Department of Scientific and Industrial Research in the measurement of Atmospheric Pollution in Pudsey. The four measuring stations situated at 5, Manor House Street, Pudsey, Child Welfare Clinic, Chapel Street, Calverley, Farfield House, Farsley, and 'Southville', Sunfield, Stanningley, were visited six days per week for this purpose. The enclosed diagram gives an indication of the extent of the pollution and the fact that the heaviest pollution is in the winter months suggests that the major effect is caused by domestic fires burning bituminous coals.



# MICROGRAMMES PER CUBIC METRE OF AIR

1963



Monthly average concentration of smoke and sulphur dioxide in the atmosphere at Pudsey measured in microgrammes per cubic metre of air.

## FOOD HYGIENE

Once again I can report the position in the borough can be considered as highly satisfactory. The awareness and demands of the general public in regard to food hygiene in shops, together with the routine inspections carried out by the Inspectorial staff have produced very good results. Food traders have co-operated splendidly and it is pleasing to note the provision of refrigerated counters and other facilities for the storage of food-stuffs which were previously exposed for sale on an open counter.

120 samples of milk were taken from retailers in the district and all were examined biologically by the Public Health Laboratory Services. The examinations for keeping quality, for the presence of tuberculosis and other bacteria were carried out as a routine measure and the results could be considered satisfactory.

Again some difficulties were experienced in controlling supplies of milk from farm premises where milk samples had shown the presence of *Brucella abortus*. Detailed investigation and individual sampling of milking cows at such premises was made in order to isolate the affected animals, such affected animals being subsequently withdrawn from the milking herds. The presence of tubercle bacilli in milk is now becoming a rarity thanks to the methods adopted in regard to pasteurisation and control of milk supplies.

Several complaints were made in respect of unsound food and the necessary investigations were carried out. Warnings were issued by the Town Clerk in this connection and no proceedings were instituted.

Although no slaughtering of animals took place in the borough during the year all the District Public Health Inspectors attended Refresher Courses in Meat Inspection with a view to keeping up to date on current procedures.

## REFUSE COLLECTION AND DISPOSAL

The department continued to provide an extremely satisfactory service of refuse collection to the residents of the borough. With minor exceptions a five day collection was in being throughout the year.

The labour position was an improvement on recent years and, although difficulties were experienced at times due to shortage of suitable labour, on the whole the commitments of the department were fully covered.

During the year a total 5090 man hours (606 days) was lost due to sickness and absenteeism.

An award made to the workmen during the year increased the rates of pay and also provided additional holidays which added to the costs and problems of the department.

Improvements effected at the depot included an improved water supply and the provision of an open shed for the storage of trailers.

The provision of a suitable canteen and foreman's office was under consideration towards the end of the year and steps were taken to secure the adaptation of No. 25 Greenside (adjoining the depot) for this purpose.

The department had a setback during the year in its plans for the acquisition of land surrounding the depot for the ultimate provision of a larger and more adequate depot and works. Planning permission for this development could not be obtained but fortunately the Committee was offered some 2½ acres of land on the Industrial Trading Estate off Richardshaw Lane for this purpose. This was accepted by the Committee and earmarked for future development.



Additional land was acquired adjoining Uppermoor Quarries for tipping purposes and this land should prove of great value to the department in its activities.

Negotiations took place during the year for the acquisition of a strip of land off New Occupation Lane to provide a suitable access road to the tipping site at Uppermoor Quarries. When this is acquired and the road constructed this should considerably ease the difficulties of the department as the present access at the lowest point of the tipping site is most unsuitable and difficult.

An additional vehicle, an S. & D. Fore & Aft. Tipper of 18/25 cu.yds. capacity was put into operation at the beginning of the year. This vehicle was fitted with a compression plate and proved a valuable addition to the fleet.

The collection rounds were slightly adjusted in view of the increased capacity of this particular vehicle.

Additional mechanical equipment was provided at the tipping site and in September a JCB loading shovel was purchased and put to use. This again proved its worth in the few weeks it could be observed during the year. It was possible to effectually control all refuse brought to the tip and the provision of covering material from the old portion of the tip was easily obtained with this piece of equipment.

In the Annual Costing Returns for the Refuse Collection and Disposal Service for the year 1960/61 it was shown that the cost of operating this service in Rudsey compared more than favourably with surrounding local authorities. With the total income from salvage reaching the figure of £4,254 the collection costs were 40/8d. per ton and the credit balance of 3/3d. per ton was obtained from the disposal, making the total cost per ton for collection and disposal 37/5d.

A total gross expenditure on collection was £23,117 and on disposal was £2,484.

In this year, 1963, there was a recession in the waste paper market although some recovery was noticeable towards the middle of the year. The figures and details of this service are shown more fully in a later portion of this report.

The pilot scheme for the collection of refuse by the paper sack method in the Troydale area proved very satisfactory and the Committee recommended the Housing Committee to extend this scheme to other Corporation estates.

The disposal of loose tins proved a problem for the department and it was found that in general it was necessary to dispose of them in the controlled tip. It was not possible to obtain and erect a tin baling press at the depot owing to planning restrictions. You will recollect that an amount to cover this equipment was included in the Estimates.

#### PUBLIC CONVENIENCES

Once again I have to report extensive damage to public conveniences throughout the borough. Vandalism of this kind appears to be rife throughout the country and it is difficult to suggest measures to prevent it.

Extensive damage was done to the public conveniences in Hainsworth Park, Farsley, and as a result plans were prepared for the provision of a new block of conveniences which were to be constructed of materials as near foolproof as possible.

Investigations were also made into the possibility of providing blocks of conveniences in Town Street, Farsley, and at Rodley.

A new block of conveniences constructed by the Parks Committee in West Royd, Farsley, were handed over to the department for general maintenance and supervision.

The only additional matter of special mention was three outbreaks of Swine Fever which occurred in the borough on the 16th and 29th April and 11th October respectively. The Department co-operated with the West Riding County Police in the necessary preventive measures including the disposal of carcasses and the disinfection of premisses.

Finally, in general, I consider that the work of the department has been maintained at a high level by routine inspections and regular supervision of services provided by the department.

I am

Yours faithfully

H. FOSTER

Chief Public Health Inspector



RECORD OF INSPECTIONSPUBLIC HEALTH ACT

	<u>Primary Visits</u>	<u>Revisits</u>
Houses inspected	546	548
Houses needing repair	291	383
Nuisances	295	210
Complaints investigated	718	175
Drainage visits	565	155
Sanitary accommodation	238	438
Tips	489	87
Refuse Collection	330	50
Refuse accommodation	297	160
Water supply	352	360
Water samples: Bact. exam.	85	1
Chemical analysis	6	1
Verminous premises	19	6
Disinfestation	49	22
Infectious disease	18	4
Disinfection	8	7
Stables, piggeries, etc.	115	89
Miscellaneous	345	104

SMALL DWELLINGS ACQUISITION ACT

Inspections	46	10
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HOUSING ACT.

Overcrowding	6	10
Measured for P.N.	7	10
Applications for Council Houses	416	74
Sec. 9 Inspection	34	27
Sec. 15 & 17 Inspection	108	267
Sec. 42 Inspection	181	909
Improvement Grants	69	215
Miscellaneous	657	73
Visits to proposed clearance areas	272	

FOOD AND DRUGS ACT

Samples taken: Milk chem.	11	
Milk bact: T.T. Past.	4	
T.T.	116	1
Butchers and meat premises	14	15
Canteens, Cafes, Restaurants	14	7
Ice Cream premises	12	5
Bakehouses	15	6
Grocers Shops	52	9
Green grocers and Fishmongers	13	1
Fried Fish Shops	23	12
Dairies	4	
Meat & Food inspection	75	7
Sweet shops	18	1
Licensed premises	11	5
Miscellaneous	32	1

FACTORIES ACT

	<u>Primary Visits</u>	<u>Revisits</u>
Factories with power	56	23
Factories without power	7	
Outworkers	27	8
Miscellaneous	1	3

SHOPS ACT

Health (Sec. 38, 1950)	74	5
Forms	66	5
Miscellaneous	62	3

PETROLEUM ACT

Carbide Stores	8	
Petroleum stores	89	47

PESTS ACT

Rat infestation	89	36
Mouse infestation	10	3

DISEASES OF ANIMALS ACTS

Visits	11	3
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W.R.C.C. (G.P.) ACT

Hairdressers	8	8
Hawkers premises	4	3

TOTAL SALVAGE YIELD 1940 - 1963 INCLUSIVE

10514 TONS    VALUE £62,237

	1940/57		1958		1959		1960		1961		1962		1963		TOTALS	
MATERIALS	Tons	Value £	Tons	Value £	Tons	Value £	Tons	Value £	Tons	Value £	Tons	Value £	Tons	Value £	Tons	Value £
Paper	4587	33230	503	3521	490	3445	582	4075	560	3993	324	2158	420	2846	7466	53258
Textiles	97	1843	4	49	2	24	5	82	2	23	2	22	2	37	114	2080
Metals	710	1407	26	114	2	13	5	85	11	78	15	31	14	27	783	1755
Glass	100	400	-	-	-	-	-	-	-	-	-	-	-	-	100	400
Bones	22	100	-	-	-	-	-	-	-	-	-	-	-	-	22	100
Rubber	13	31	-	-	-	-	-	-	-	-	-	-	-	-	13	31
Kitchen Waste	2016	4603	-	-	-	-	-	-	-	-	-	-	-	-	2016	4603
TOTAL:	7545	41614	533	3684	494	3482	592	4242	573	4094	341	2211	436	2910	10514	62237

# SUMMARY OF WORK DONE

	<u>Total</u>		<u>Total</u>
Floors repaired	4	Cesspools provided	1
Wallplaster repaired	5	Manure stands provided	1
Ceiling plaster repaired	1	<u>FACTORIES</u>	
Windows repaired	20	Ventilated space provided	4
Windows made to open	2	Conveniences provided	3
Doors repaired	5	Conveniences repaired	5
Cupboards repaired	2	Ventilation provided/improved	12
Sinks replaced/repared	4	Conveniences cleansed	7
Waste pipes repaired	8	<u>DAIRIES</u>	
Waste pipes cleared	4	Cleansed or improved	1
Water supply repaired	79	<u>BAKEHOUSES</u>	
Water supply improved	41	Cleansed	2
Roofs repaired	15	Improved	2
Chimneys repaired	6	<u>FRIED FISH SHOPS</u>	
Walls repaired	11	Cleansed	3
D.P.C. provided	1	Improved	3
Cellars drained	3	<u>OTHER FOOD PREP. PREMISES</u>	
Eavesgutters repaired/renewed	12	Cleansed	3
R.W.P's repaired/renewed	10	Improved	8
Vent Shafts	3	<u>SHOPS</u>	
W.C.'s provided	2	Conveniences repaired	1
W.C.'s repaired	60	Washing facilities provided	2
W.C.'s cleansed	5	Forms	7
Waste W.C.'s converted	1	<u>LICENCED PREMISES</u>	
Privies converted	9	Hot water provided	1
Dustbins provided	71	Sink and washbasin provided	2
Rooms cleansed	1	<u>MISCELLANEOUS</u>	
Rooms disinfested (vermin)	31	Offensive accum. removed	15
Premises disinfested (rats)	83	Watercourses cleared	8
Premises disinfested (mice)	59	Cesspools emptied	3
Houses demolished	39	Wasps nests destroyed	5
Tips disinfested (vermin)	1	<u>CLEAN AIR ACT</u>	
Drains tested	281	Remedial measures taken	1
Drains inspected	142	<u>PETROLEUM REGS.</u>	
Drains cleared	68	Petrol tanks tested	2
Drains repaired	17	Petrol tanks provided	1
Drains provided	13		
Inspection chamber repaired	6		
Inspection chamber provided	9		



CLEAN AIR ACT, 1956

Visits  
 Observations  
 Pollution Measurements  
 MISCELLANEOUS  
 Interviews  
 Meetings, etc.  
 Court proceedings

Primary VisitsRevisits

458	31
34	
2719	
791	
107	
	1
1598	4644

NOTICES

	<u>Served</u>		<u>Complied with</u>	
	<u>Informal</u>	<u>Formal</u>	<u>Informal</u>	<u>Formal</u>
House repair	12			
Public Health Act	244	51	252	42
Factories	11		4	1
Clean Air Act	6	1	3	
Shops	9		4	1
Rats & Mice	1		1	2
Food and Drugs	10	4	10	
Housing	10		3	
Petroleum	6		8	
Milk and Dairies	1			
Default action		6		
	<u>2 98</u>	<u>52</u>	<u>285</u>	<u>46</u>

UNHEALTHY FOOD SURRENDERED

	<u>Tins</u>	<u>Weight</u>
Meat	706	2483 lbs.
Fish	1463	514 lbs.
Cheese	17 packets	2 lbs. 4 ozs.
Vegetables	574	474 lbs.
Honey	1 jar	
Soup	86	67 lbs.
Milk	116	171 lbs. 12 ozs.
Fruit	53	43 lbs. 8 ozs.
Milk Puddings	53	47 lbs. 8 ozs.
Jam	28	26 lbs. 8 ozs.
Spaghetti	3	4 lbs. 8 ozs.
Coffee	3	12 lbs. 8 ozs.
Syrup	1	2 lbs.
Pickles	5	5 lbs.
Ice-cream	83 cartons	
Beverage	1	8 ozs.
Salt	7 drums	10 lbs. 8 ozs.
Cereals	8 packets	5 lbs.
Custard powder	22	18 lbs.
Butter	9	4 lbs. 8 ozs.
Flour	3 packets	9 lbs.
Tomato Ketchup	1 bottle	7 ozs.
Jelly	2 packets	12 ozs.
Frozen Chinese Rabbits		28 lbs.

## REFUSE COLLECTION AND DISPOSAL

The staff of the section varied in numbers but previous difficulties have not been experienced in obtaining suitable labour. The staff is normally made up of:

- 1 - General Foreman
- 1 - Assistant Foreman
- 6 - Chargehands
- 13 - Dustmen
- 2 - Salvage Workers
- 2 - Tipmen
- 7 - Drivers

One of the tip men has also been responsible for driving the Fordson Major tractor throughout the year but since October 1963 when delivery of a new J.C.B. mechanical shovel was effected the other tipman has also been engaged on tractor driving.

The number of vehicles comprises:

- 1 - S. & D. Fore & Aft Tipper with compression plate  
(18/25 cu. yds).
- 2 - Karrier dual tip (18 cu. yds).
- 2 - Karrier O.K.3 Side Loaders (12 cu. yds).
- 2 - Karrier Gamecock Side Loaders (12 cu. yds).
- 1 - Karrier Bantam dual purpose (7/8 cu. yds).
- 1 - Commer van
- 1 - Fordson Major Tractor with bulldozer blade and rear  
loading shovel.
- 1 - J.C.B. Loading Shovel

During the year 866,977 dustbins and paper sacks and 1894 pailclosets were emptied and the contents disposed of, at a total cost of approximately £27,314.

The department was responsible for collecting refuse from 13,158 dwellinghouses and approximately 1,300 other premises, making a grand total of 14458 premises approximately.

In connection therewith refuse is removed from approximately 15,264 dustbins and 33 pailclosets.

### SALVAGE SCHEME

The total amount of salvage collected in the year 1963 realised the sum of £2,910.

Since salvage work commenced in the borough in July 1940 the total amount collected is 10,514 tons, valued at £62,237.

### Salvage Figures

	Tons	£
Waste paper	420	2846
Textiles	2	37
Metals and Tins	14	27
	436	£.2910

The number of closets in the borough is 14283 approximately comprising 14166 pedestal waterclosets, 84 waste waterclosets and 33 pailclosets.

## SEWERAGE

The Borough Engineer and Surveyor has furnished me with the following details:-

### Sewers constructed during the year are:

	<u>Length</u>	<u>Size</u>
Chaucer Estate, Pudsey	200 yds.	9"
Westroyd Avenue, Pudsey	162 yds.	9"
Westroyd Crescent, Pudsey	41 yds.	9"
Marsh Terrace, Pudsey	53 yds.	9"
Sunnybank Lane, Thornbury	83 yds.	9"
Meadow Park Crescent, Stanningley	167 yds.	9"
Chatsworth Fall, Pudsey	134 yds.	9"
Tyersal Road/Crescent, Tyersal	145 yds.	9"
Petrie Street, Rodley	100 yds.	9"
Calverley Lane, Farsley	227 yds.	9"
Daleside Close, Pudsey	58 yds.	9"
Daleside Crescent, Pudsey	116 yds.	9"
Daleside Grove, Pudsey	52 yds.	9"

### Sewage Disposal Works:

The reconstruction of Smalewell Works is now completed with the exception of small site works. During the year the storm tanks inlet and grit channels, measuring flumes and recorders have been completed.

A sludge storage tank and sludge treatment plant has been put into operation and this has proved to be an unqualified success.

### FACTORIES ACT, 1937

The factories on the register and the visits made by the technical staff to inspect the premises for the provisions as to health were as follows:-

	<u>Number on Register</u>	<u>Number of visits</u>	<u>Notices</u>
Factories (Mechanical)	193	79 )	4
Factories (Non-mechanical)	29	7 )	
Bakehouses	29	21	10



## GENERAL PUBLIC HEALTH WORK

During the year 295 nuisances were dealt with as compared with 232 in 1962. The number of complaints made to the department was 718. Visits made by the inspectorial staff cover a wide field as shown in the statistics.

Amongst the visits were:

142 primary visits to inspect drainage work

281 visits to test drains

(Tests include the hydraulic, colour and chemical tests)

330 visits were made to supervise the refuse collection service

18 visits were made to investigate infectious diseases and 8 premises were disinfected in connection therewith.

429 visits were made to applicants for Council houses who pleaded overcrowding or living in insanitary conditions.

Frequent sampling of water supplies was undertaken, and were submitted for bacteriological examination as follows:

<u>Total</u>	<u>Satisfactory</u>	<u>Unsatisfactory</u>
81	47	34
13158 dwellinghouses in the borough are connected to the public supply.		

There are no ashpits in use in the borough.

## INSPECTION OF FOOD AND SUPERVISION OF FOOD PREMISES

### (1) Milk Supply

(a) The Ministry of Agriculture, Fisheries and Food is responsible for the supervision of the production side of the milk trade. This authority is responsible for ensuring satisfactory distribution.

### (b) Milk (Special Designation) Regulations, 1949 to 1960

120 samples of designated milk were taken in the borough for bacteriological examination as follows:-

	<u>Satisfactory</u>	<u>Unsatisfactory</u>
Tuberculin tested	105	11
Tuberculin Tested Pasteurised	4	-

### (c) Chemical Analysis

A total of 11 samples of milk were obtained in the borough by the Public Health Inspectors for this purpose. All were satisfactory.

### (2) Meat and Other Foods

The department administered the operation of the Byelaws made in 1950 as to the Handling, Wrapping and Delivery of Food, and the sale of Food in the open air. This work was carried out during the normal routine work of inspecting food premises.



(3) Section 16

222 premises are registered under section 16 of the Food and Drugs Act, 1955, and 102 visits were made during the year. These food premises, by type, and the number of visits made to each are as follows:-

	<u>Premises</u>	<u>Visits</u>
Ice-Cream Premises	134	17
Fish and Chip shops	38	35
Cafes, etc.	6	21
Meat Products	43	29
Chicken Barbecue	1	

Premises registered for the manufacture of ice-cream 1.

Premises registered for the sale and storage of ice-cream: 134

(4) Food Shops

The number of food shops in the borough, by type of business, is:

Bakehouses	-	30
Ice-cream Manufacturing	-	1
Chocolate Moulding	-	1
Fish and Chip Shops	-	38
Butchers	-	35
Grocers, etc.	-	116
Greengrocers	-	33
Confectioners	-	32
Fishmongers	-	1
Tripe Dealers	-	3
Sweet Shops	-	25
Restaurants, Cafes and Snack Bars	-	6
Ice-cream Retailers	-	134
Chicken Barbecue	-	1

HOUSING

1. Number of dwellinghouses in district: 13158

2. Number of houses included as above,

(a) back-to-back	-	1135 approx.
(b) single back	-	not known

3. Number of houses included in Representations made during the year

(a) in Clearance Areas 81

(b) individual unfit houses 38

A. Houses demolished

In Clearance Areas

	<u>Houses demolished</u>	<u>Displaced during year</u>	
		<u>Persons</u>	<u>Families</u>
(1) Houses unfit for human habitation	35	129	55
(2) Houses included by reason of bad arrangement, etc.	-	-	-

# Houses demolished (continued)

## In Clearance Areas

	Houses demolished	Displaced during year	
		Persons	Families
(3) Houses on land acquired under Sec.43 (2) Housing Act, 1957 -	-	-	-

## Not in Clearance Areas

(4) As a result of formal or informal procedure under Secs. 16 or 17 (ii) Housing Act, 1957	14	26	11
(5) Local Authority owned houses certified unfit by the MO of Health	-	-	-
(6) Houses unfit for human habitation where action has been taken under local Acts	-	-	-
(7) Unfit houses included in Unfitness Orders	-	-	-

## B. Unfit Houses Closed

(8) Under Secs. 16(4), 17(1) and 35(1) Housing Act, 1957	18	54	19
(9) Under Secs. 17(3) and 26, Housing Act, 1957	-	-	-
(10) Parts of Buildings closed under Sec.18, Housing Act, 1957	-	-	-

## C. Unfit Houses made fit and houses in which defects were remedied

	By Owner	By Local Authority
(11) After informal action by local authority	123	-
(12) After formal notice under -		
(a) Public Health Acts	35	6
(b) Secs. 9 and 16 Housing Act, 1957	1	-
(13) Under Sec. 24 Housing Act, 1957	-	-

## Number of families rehoused during the year into Council owned dwellings:

Clearance Areas ... ..	53
Closing Orders, etc. ... ..	29
General Register ... ..	58

\* There is no separate overcrowded category. These figures consist of families housed from the General Register and are not necessarily overcrowded.

## RENT ACT, 1957

- (a) Number of Certificates of Disrepair granted NIL
- (b) Number of Undertakings to execute repairs given by owners to the local authority NIL
- (c) Number of Certificates of Disrepair cancelled NIL

## New Dwellings

Number of new dwellings completed during the year:

By the local authority: 58

By private enterprise: 144

## Grants for Conversion or Improvement of Housing Accommodation

	Formal applications received during the year	Applications approved during the year	Number of dwellings completed during the year
	Number of dwellings	Number of dwellings	
(a) Conversions (The number of dwellings is the number resulting from completion of work )	4	4	NIL
(b) Improvements	78	78	33

## MISCELLANEOUS DUTIES

### (a) Petroleum (Consolidated) Act, 1928

Licences were granted in respect of premises under this Act as follows:

Licences to store petroleum spirit: 51

136 visits were made to such premises.

### (b) Diseases of Animals Acts

The department co-operated with the West Riding County Police in this matter. 14 inspections have been made in this connection.

### (c) Pests Act, 1949

A free advisory and disinfestation service for destruction of mice and rats has been given to householders over a period of many years. Furthermore, practical assistance at reasonable charges and free advice on rat proofing has been available to industrial premises.

A total of 49 disinfestations were carried out at domestic premises. 138 visits and re-visits were made by the Public Health Inspectors in respect of 99 rat and mouse infestations and 2 treatments of public sewers were carried out.

I am satisfied that the incidence of infestation in the borough remains at a comparatively low level.



(d) Shops Act

215 visits were made to inspect the health and comfort arrangements for the assistants and also to inspect statutory forms. Visits were made so far as was possible with other commitments.

(e) Rag Flock and Other Filling Materials Act, 1951

2 premises in the borough are registered under this Act.

(f) West Riding County Council (General Powers) Act, 1951

65 hairdressers are registered under section 120 of this Act and 25 visits were made to inspect hairdressers premises.

18 hawkers are registered under section 76 of the Act.

H. FOSTER

Chief Public Health Inspector

## APPENDIX

### HEALTH SERVICES PROVIDED BY THE WEST RIDING COUNTY COUNCIL PUBLIC HEALTH DIVISION 5

The Division consists of the following Districts:-

	Population (Mid 1963)	Area (in acres)
Pudsey Borough ... ..	36,660	5,323
Horsforth Urban District ... ..	15,590	2,706
Aireborough Urban District ... ..	28,220	6,856
Ilkley Urban District ... ..	18,520	8,610
Otley Urban District ... ..	11,750	2,934
Wharfedale Rural District ... ..	7,100	39,378

### DIVISIONAL STAFF

Divisional Medical Officer and Divisional School Medical Officer -

A. TELFORD BURN, T.D., M.B., B.S., D.P.H.

Senior Assistant County Medical Officers -

HELEN M. MITCHELL, M.B., Ch.B.

ANGELA BROSNAN, M.B., B. Ch., M.R.C.O.G., D.P.H.

Assistant County Medical Officers -

A. ELSWORTH, M.B., B.S., L.R.C.P., D.P.H. (Resigned 30th September 1963)

JOAN M. MURDOCH, L.M.S.S.A.

G.W. BROWN, L.R.C.P., L.R.F.P.S. (Appointed 1st October 1963)

Clinic Medical Officers (part-time)

C.W. DUDLEY, M.B., Ch.B.

W.W. POLLOCK, M.B., Ch.B.

N. PYECROFT, M.C., M.B., Ch.B. M.R.C.S., L.R.C.P.

G. TWYNHOLM-MASON, M.B., Ch.B.

J.A. BINNIE, M.B., Ch.B.

H. SHAW, M.B., Ch.B.

M.J. HALL, M.B., Ch.B.

K.H.L. TODD, M.B., Ch.B.

Dental Officers -

S. MITCHINSON, L.D.S.

P.W. THORNTON, L.D.S.

G. ROLLINSON, L.D.S. (Resigned July 1963)

R.S. RAISTRICK, L.D.S. (Appointed 1st October, 1963)

Divisional Nursing Officer -

D. TOPLEY, S.R.N., S.R.F.M., S.C.M., H.V. Cert. Q.I.D.N.S.

#### Health Visitors and School Nurses -

Miss P.I. ADAMSON, S.R.N.

Mrs M.J. ARMITAGE, S.R.N., S.C.M., H.V. Cert. (Queen's Nursing Sister)

Miss E.B. CRIBB, S.R.N., S.C.M., H.V. Cert.

Miss A.DIXON, S.R.N., S.C.M., H.V. Cert.

Miss J.C. FREEMAN, S.R.N., S.C.M., H.V. Cert.

Mrs I. BLACK, S.R.N., S.C.M., H.V. Cert.

Mrs E.E. GREEN, S.R.N., S.C.M., H.V. Cert.

Mrs N.S. HOLLIDAY, S.R.N., S.C.M., H.V. Cert.

Mrs I. MORTIMER, S.R.N., S.C.M., H.V. Cert.

Miss A.J. MOVERLEY, S.R.N., S.C.M., H.V. Cert.

Mrs Y. NELL, S.R.N., S.C.M., H.V. Cert.

Mrs M. TILLEY, S.R.N., S.C.M., H.V. Cert.

Mrs K. ROBINSON, S.R.N., S.C.M., H.V. Cert.

Miss K. STRACHAN, S.R.N., S.C.M., H.V. Cert. (Resigned July 1963)

Mrs M. SNOWDEN, S.R.N., S.C.M. (part 1) H.V. Cert.

Mrs M. HYMAS, S.R.N. (part 1) H.V. Cert. (Appointed July 1963 - resigned September 1963)

Mrs E. BARRETT (part-time)

Miss R. KITCHEN (part-time)

Mrs J.B.R. REES, S.R.N., S.C.M., H.V. Cert.

Miss S. THOMPSON, S.R.N. (part 1) H.V. Cert. (Appointed April 1963 - resigned December 1963)

Mrs J. BENT, S.R.C.N. (Appointed March 1963 - resigned July 1963)

Mrs A. KERTON, S.R.N., S.C.M., H.V. Cert.

Miss G. THOMSON, S.R.N., S.C.M., H.V. Cert.

Miss T.A.M. STRICKLAND, S.R.N., S.C.M., H.V. Cert. (Resigned September 1963)

Mrs M.A. WILLMORE, S.R.N., R.M.N., C.M.B. (part 1) H.V. Cert. (Appointed July 1963)

Miss I.W. HUGGAN, S.R.N., S.C.M. (part 1) H.V. Cert. (Appointed September 1963)

#### Midwives -

Mrs E.C. BAGULEY, S.R.N., S.C.M. (Transferred to Division 11 August 1963)

Miss W. GIBSON, S.R.N., S.C.M. (Relief)

Mrs D. LAURIE, S.C.M.

Mrs R. HARDSTAFF, S.R.N., S.C.M. (Resigned September 1963)

Miss S. TERRELL, S.R.N., S.C.M.

Mrs G.M. WOODHALL, S.C.M.

Mrs E.C. JAMES, S.R.N., S.C.M., Q.N. (part-time) (Appointed September 1963)

Mrs M. PARKER, S.C.M. (Appointed November 1963)

#### Home Nurses -

Mrs J. BLACKBURN, S.R.N. (Transferred to Division 4 January 1963)

Mrs H.M. BURNELL, S.R.N. (Queen's Nursing Sister)

Mrs C.M.W. Colvin, S.R.N. (Queen's Nursing Sister)

Mrs N.A. DAVIES, S.R.N., S.C.M. (Queen's Nursing Sister)

Mrs A.C. FIELD, S.R.N.

Miss J.E. HARDY, S.R.N., S.C.M. (Queen's Nursing Sister)

Mrs H.K. HATFIELD, S.R.N.

Mrs A.L. PARNHAM, S.R.N., S.C.M. (Retired 1963)

Mrs D. WARD, S.R.N. (Retired May 1963)

Miss J.E.P. WHITFIELD, S.R.N., S.R.F.N., S.C.M. (Queen's Nursing Sister)

Miss A. WILKINSON, S.R.N., S.C.M. (T.B. Nurs. Cert.) (Queen's Nursing Sister)

Mrs D. WILSHAW, S.R.N., S.C.M. (Queen's Nursing Sister) (Retired September 1963)



**Home Nurses (continued)**

Mrs E. RAMSDEN, S.R.N. (Queen's Nursing Sister) part-time  
Miss D. HALFPENNY, S.R.N., S.C.M. (Queen's Nursing Sister) Appointed May 1963  
Mrs E.M. BATTY, S.R.N. (Appointed July 1963)  
Mrs C. COOPER, S.R.N. (Queen's Nursing Sister) Appointed June 1963  
Miss V.G. SEAGER, S.R.N., S.C.M. part-time (Appointed November 1963)

**Home Nurse/Midwife -**

Miss M. BRADLEY, S.R.N., S.C.M. (Appointed January 1963)  
Mrs N.L. MELVILLE, S.R.N., S.C.M. (Resigned July 1963)  
Mrs S.M. SMITH, S.R.N., S.C.M. (Relief)  
Miss E. SUGDEN, S.R.N., S.C.M. (Queen's Nursing Sister)  
Miss M. MILLER, S.R.N., S.C.M. (Queen's Nursing Sister)  
Mrs M. MACKIE, S.R.N., S.C.M. (Appointed January 1963)

**Mental Welfare Officers -**

Miss P.M. CONWAY  
Mr J. ROLLISSON  
Mr L. KEARNEY (Appointed April 1963)

**Senior Mental Welfare Officers -**

Mrs M.M. de la COUR  
Mr R. ASPINALL

**V.D. Social Worker -**

Mrs E.M. DODGE-HARRISON, S.R.N., S.C.M., H.V. Cert.

**Speech Therapist**

Mrs A.S. LEE

**DIVISIONAL PUBLIC HEALTH OFFICE -**

Senior Clerk  
ALTON HARTLEY (Re-appointed February 1963)  
1 Assistant Senior Clerk  
12 Whole-time clerks  
5 Part-time clerks

**CONSULTANT STAFF AT SPECIALIST SCHOOL CLINICS -**

(Provided by Leeds Regional Hospital Board)

**Consultant Ophthalmologist**

Dr R. HAWE, M.B., Ch.B., B.A.O., D.O.L.

**Consultant Aural Surgeon -**

H. MORUS-JONES, M.C., F.R.C.S., D.L.O.

**Consultant Orthopaedic Surgeon -**

Mr J. WISHART, M.B., F.R.C.S.E.

**Paediatrician - (Provided by Leeds University Department of Paediatrics)**

G.M. LEWIS, M.B., Ch.B., M.R.C.P. (Ed.) (Resigned November 1963)  
J.M. LITTLEWOOD, M.B., Ch.B., M.R.C.P., (Ed). D.C.H. (Appointed November 1963)

**Consultant Audiology Clinic -**

J.E. REES, M.R.C.S., L.R.C.P., D.L.O.

# MIDWIFERY AND MATERNITY SERVICES

## 1. Births

The births notified during the year assignable to the Division were as follows:-

District	Domiciliary		Institutional		Total
	Live	Still	Live	Still	
Pudsey M.B.	158	4	526	12	700
Horsforth U.D.	64	-	211	2	277
Aireborough U.D.	63	-	372	5	440
Ilkley U.D.	30	-	235	5	270
Otley U.D.	25	-	163	3	191
Wharfedale R.D.	15	-	103	1	119
Total:	355	4	1610	28	1997

The proportion of institutional births - 82%, is above the national average, and is probably accounted for by the fact that there are three general practitioner maternity units in the Divisional Area.

## 2. Domiciliary Midwifery

There are six midwives and four Home Nurse/Midwives in the Division, two of whom undertake relief duties.

353 domiciliary confinements were attended during the year.

Ten domiciliary midwives are qualified to administer Analgesics in accordance with the requirements of the Central Midwives' Board and are equipped with the necessary apparatus. Analgesics were administered by domiciliary midwives as follows:-

Pethidine only	Alone	Trilene With Pethidine
4	123	200

Nineteen institutional midwives in practice in the area are qualified to administer Gas and Air Analgesia.

### 3. Institutional Confinements

All applications for Regional Hospital Board maternity accommodation for expectant mothers in this Division are made by the ante-natal clinic or the patient's own doctor, to the Ilkley and Otley Hospital Management Committee, and accommodation is booked in one or other of the following General Practitioner Maternity Units according to the wishes of the patient:-

Four Gables Maternity Home ... ..	20 beds
The General Hospital, Otley .. ...	11 beds
St. Winifred's Maternity Home ... ..	14 beds

At each of these units it is possible for the patient's own doctor to attend the confinement if desired.

Prior notice of the discharge of maternity cases from the Maternity Units under the control of the Ilkley and Otley Hospital Management Committee is sent direct to the Divisional Public Health Office, thus enabling immediate follow-up by the midwife or health visitor, as appropriate, to be arranged.

### 4. Ante-Natal and Post-Natal Clinics

Prior to the inception of the National Health Service ante-natal care was mainly provided at the ante-natal clinics of local authorities. Now an increasing number of general practitioners are providing ante-natal care for their booked patients under the Maternity Medical Service of the National Health Service and more women are seeking a bed in hospital.



The following attendances were made during the year:-

Name of Clinic	Number of separate sessions held during year					No. of patients who attended during year			Total No. of attendances	
	Local Health Authority Medical Officers	Midwives (excluding mother-craft and relaxation)	General Practitioners employed on sessional basis	Hospital Medical Staff	Total	ante-natal	post-natal	ante-natal	post-natal	
PUDSEY	48	-	2	-	50	54	6	217	10	
FARLEY	-	-	51	-	51	152	-	246	-	
CALVERLEY	-	-	26	-	26	93	8	295	10	
HORSFORTH	-	-	24	-	24	24	3	84	4	
RANDON	-	-	12	-	12	26	-	86	-	
YEADON	-	-	24	-	24	33	4	140	4	
GUISELEY	19	-	-	-	19	47	-	56	-	
OTLEY	-	39	-	-	39	21	-	129	-	
Totals:	67	39	139	-	245	427	21	1253	28	

## 5. Ante-Natal Relaxation Exercise Clinics

These clinics, by teaching the mother the functions of labour pains and the course of labour, by teaching her relaxation and preparing her for labour by a course of ante-natal exercises, can do much to help her to approach her confinement with understanding and confidence.

The following attendances were made during the year:-

Name of Clinic	No. of separate sessions held during year	No. of patients who attended during the year			No. of attendances made during year		
		Institutionally booked	Domiciliary booked	Total	Institutionally booked	Domiciliary booked	Total
Pudsey	38	16	5	21	90	31	121
Farsley	46	38	18	56	225	105	330
Calverley	42	19	25	44	124	137	261
Horsforth	45	44	20	64	280	145	425
Guiselley	46	82	6	88	453	41	494
Ilkley	50	78	3	81	482	11	493
Burley	39	28	2	30	167	12	179
Otley	50	64	-	64	232	-	232
Totals:	356	369	79	448	2103	482	2585

## Dental Treatment of Expectant Mothers

Facilities are available for expectant and nursing mothers to receive priority dental treatment through the County Council's Scheme either at the County Dental Clinic at Pudsey, Horsforth and Ilkley, or from their own dentist. The services of a private dental practitioner can, however, only be utilised under the scheme when it is not reasonable to expect the patient to attend a County Dental Clinic. Under the scheme all treatment, including the provision of dentures, is entirely free. Dental treatment for nursing mothers under the County Scheme extends up to twelve months after confinement.

With effect from the 15th May, 1961, the N.H.S. Dental Service undertook provision of free dentures to the expectant or nursing mothers, thus providing a service identical with the County Scheme. This causes a substantial reduction in the number of applications for dental treatment through the Clinic Service.

## CHILD WELFARE SERVICES

### 1. Infant Welfare Clinics

The following attendances were made during the year:-



INFANT WELFARE CENTRES - 1963

Clinic	No. of infant welfare sessions held during year by			No. of children who attended for the first time during year and ... were born in				Total number of children who attended during the year	No. of attendances during the year made by children who were born in			Total attendances during the year	No. of children referred where	No. of children "At Risk" Register
	Local Health Authority Medical Officers	Health Visitors only	General Practitioners employed on sessional basis	Hospital Medical Staff	Total	1963	1962	1958/1961	1963	1962	1958/1961			
Thorndursey	25	-	-	-	25	97	95	99	703	610	39	1352	5	-
Tyarsal	25	-	-	-	25	26	31	2	162	247	38	447	1	-
Budsey	47	51	-	-	98	250	202	80	1767	1332	232	3331	5	-
Farsley	-	-	50	-	50	162	134	89	1490	1043	265	2798	11	-
Catverley	-	23	27	-	50	79	88	87	680	626	238	1544	4	-
Horsforth	-	51	51	-	102	241	218	161	2331	2012	963	5306	5	-
Randem	-	-	50	-	50	77	70	54	806	839	182	1827	-	-
Yeadon	48	-	-	-	48	133	103	72	1441	1039	753	3233	1	-
Guiselley	51	-	1	-	52	171	128	81	2093	1991	870	4054	12	-
Otley	54	-	48	-	102	162	135	57	2609	1306	376	3691	-	-
Ilkley	45	-	5	-	50	102	101	139	851	933	636	2420	6	-
Burley	48	-	-	-	48	67	62	35	603	530	452	1585	7	-
Hanston	-	38	13	-	51	80	45	30	679	490	229	1398	-	-
Granthope	-	-	25	-	25	56	45	67	399	467	325	1191	2	-
Pool	8	14	-	-	22	14	15	6	114	132	38	284	-	-
Totals:	351	177	270	-	798	1717	1473	997	16128	13597	5636	35361	59	553

## 2. Premature Infants

Special equipment for use in the nursing of premature babies at home is stationed at the Pudsey (Westroyd, Farsley,) Ambulance Depot and at Manston (Buckle Lane) Ambulance Depot, from which it can be delivered to a home at any time day or night, at the request of a doctor or midwife.

Provision is made on the notification of birth card for the birth weight of the infant to be stated, and if it is  $5\frac{1}{2}$ -lbs. or less, the infant is considered to be premature.

There were 99 premature babies born alive during the year, of which 91 survived over 28 days, giving a survival rate of 91% for the Division compared with 87% in 1962.

Particulars of survival are shown in the following table:-

vi)

PREMATURE BABIES BORN DURING 1963 TO MOTHERS NORMALLY RESIDENT IN THE DIVISION

	Born dead			Died in first 24 hours			Died on 2nd to 7th day			Died on 8th to 28th day			Survived 28 days		TOTAL	
	Under 3 lbs	3 lbs to 4 lbs	4 lbs to 5½ lbs	Under 3 lbs	3 lbs to 4 lbs	4 lbs to 5½ lbs	Under 3 lbs	3 lbs to 4 lbs	4 lbs to 5½ lbs	Under 3 lbs	3 lbs to 4 lbs	4 lbs to 5½ lbs	Under 3 lbs	3 lbs to 4 lbs	4 lbs to 5½ lbs	Under 3 lbs
Born in Hospital or Maternity Home																
Pudsey	3	1	4	3	-	1	-	-	-	-	-	-	1	1	29	6
Morsforth	-	1	-	-	-	-	-	-	-	-	-	-	1	1	9	1
Aireborough	-	-	1	1	-	-	-	-	-	-	-	-	2	2	15	4
Ilkley	3	1	1	-	-	-	-	-	-	-	-	-	1	1	6	4
Osley	-	1	2	-	1	-	1	-	-	-	-	-	2	2	9	4
Wharfedale	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	2
Born at home																
Pudsey	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	2
Morsforth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aireborough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Ilkley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Osley	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2
Wharfedale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Born in Private Nursing Home																
Pudsey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Morsforth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aireborough	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1
Ilkley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Osley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wharfedale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



### 3. Care of the Unmarried Mother and her Child

The Health Visitors visit all unmarried mothers and their children who come to the notice of the Health Department to give any necessary help and advice. Effective co-operation exists between the Divisional Public Health Office and the various statutory and voluntary bodies who may be concerned in dealing with the many social problems which these cases frequently present.

The County Council accept financial responsibility within prescribed limits for unmarried mothers admitted to Homes established for their care by voluntary bodies or other authorities, as the authority itself has no such provision.

The number of illegitimate live births in the Division during the year was as follows:-

Area	Illegitimate live births	Percentage of total live births
Pudsey M.B.	30	4.4
Horsforth U.D.	7	2.5
Airedale U.D.	20	4.6
Ilkley U.D.	8	3.0
Otley U.D.	5	2.6
Wharfedale R.D.	2	2.0

# DISTRIBUTION OF WELFARE FOODS

Address of Distribution Centre	When Open	
	Day	Time
Child Welfare Centre St. Lawrence House, Crawshaw Road Pudsey	Monday	2.0 p.m. to 4.0 p.m.
	Wednesday	2.0 p.m. to 4.0 p.m.
	Friday	9.30 a.m. to 11.45 a.m.
Child Welfare Centre Farfield, Farfield Estate, Farsley	Tuesday	2.0 p.m. to 4.0 p.m.
	Wednesday	2.0 p.m. to 4.0 p.m.
Child Welfare Centre Chapel Street, Calverley		
Mobile Clinic, Thornbury Barracks	Alt. Fridays	1.30 p.m. to 4.0 p.m.
Mobile Clinic, Community Centre Tyersal	Alt. Fridays	9.45 a.m. to 11.45 a.m.
Divisional Public Health Office The Green, Horsforth	Monday	9.0 a.m. to 5.0 p.m. daily
	Tuesday	
	Wednesday	
	Thursday	
	Friday	
Child Welfare Centre Oxford Road, Guiseley	Thursday	2.0 p.m. to 4.0 p.m.
Child Welfare Centre Town Hall, Yeadon	Tuesday	2.0 p.m. to 4.0 p.m.
Child Welfare Centre, Methodist Sunday School, Harrogate Road Rawdon	Thursday	2.0 p.m. to 4.0 p.m.
Union Buildings, Boroughgate, Otley	Friday	10.0 a.m. to 12.0 noon 2.0 p.m. to 4.0 p.m.
	Tuesday	2.0 p.m. to 4.0 p.m.
Child Welfare Centre Burley-in-Wharfedale		
Child Welfare Centre, South Hawsworth Street, Ilkley	Wednesday	2.0 p.m. to 4.0 p.m.
	Friday	2.0 p.m. to 4.0 p.m.
Child Welfare Centre Craven Institute, Bramhope	Alt. Mondays	2.0 p.m. to 4.0 p.m.
Weighting Room, Church Room Pool-in-Wharfedale	Alt. Mondays	2.0 p.m. to 4.0 p.m.
Child Welfare Centre The Licks, Otley	Thursday	9.0 a.m. to 12 noon 2.0 p.m. to 4.0 p.m.

## HEALTH VISITING

Prior to 1946 the health visitor was concerned mainly with the welfare of mothers and young children under five years, and although this still continues to be an important part of her work, she is now also concerned, as health teacher and family adviser, with the promotion of health within the whole family. This extension of her work is reflected in the number of other visits made by the health visitors.

During the year practical work was arranged in the Division for health visitor students, who were taking the course of training arranged jointly by Local Health Authorities and the University of Leeds, for the Health Visitors' Certificate.

Details of the Health Visitors' work are given in the following table:-



# HEALTH VISITING AND TUBERCULOSIS VISITING

Cases visited by health visitors	No. of cases (i.e. first visits)	Total visits including first visits but excluding ineffective visits	Ineffective visits
	(1)	(2)	(3)
1. Children born in 1963	2137	8271	1094
2. Children born in 1962	2088	6566	768
3. Children born in 1958-61	4124	9919	1058
4. Total number of children in lines 1 - 3	8349	24756	2920
5. Persons aged 65 or over (excluding 'domestic help only' visits)	1142	1904	63
6. Number included in line 5 who were visited at the special request of a general practitioner or hospital	199	199	4
7. Mentally disordered persons	23	52	-
8. Number included in line 7 who were visited at the special request of a general practitioner or hospital	11	11	-
9. Persons (excluding maternity cases) discharged from hospital (other than mental hospitals)	156	222	9
10. Number included in line 9 who were visited at the special request of a general practitioner or hospital	76	76	1
11. Number of tuberculous households visited (i.e. visits by health visitors not employed solely on tuberculosis work)	244	647	72
12. Number of households visited on account of other infectious diseases	870	1025	40
13. Number of tuberculous households visited by tuberculosis visitors (i.e. employed <u>solely</u> on tuberculosis work)	-	-	-

## HOME NURSING

The work undertaken by the Home Nursing Service continues to be very heavy. The Service has, however, by enabling more patients to be nursed at home and by making possible the early discharge of patients from hospitals, fulfilled an urgent need by relieving the pressure on hospital accommodation.

The number of cases attended during the year was 1613.

The practice whereby extensive use is made of the home nurses by general practitioners for the giving of injections is still considerable and visits made by the nurses for this purpose only continues at a very high level.

Very close and effective liaison is maintained with general practitioners and the various hospitals in relation to this service.

Each nurse has under her care articles of equipment for loan to patients who are being nursed at home. Large articles of equipment, such as wheel-chairs, etc. are stored in the Divisions and are available for loan to patients as required.

The work performed by Home Nurses during the year is indicated by the following figures:-

Type of Case	Number of cases attended by Home Nurses during the year	Number of visits paid by Home Nurses during the year
Medical	1195	33167
Surgical	375	8799
Infectious Disease	-	-
Tuberculosis	23	957
Maternal		
Complications	18	138
Others	1	1
<b>Totals:</b>	<b>1613</b>	<b>43062</b>
Patients included in above who were aged 65 or over at the time of the first visit during the year	987	27613
Children included in above who were under 5 years of age at the time of the first visit during the year	34	274
Patients included in above who have had more than 24 visits during the year	522	31200

CHIROPODY SERVICE - 1963

District	No. of sessions held	No. of PATIENTS treated			No. of TREATMENTS given			Remarks
		P.	P.H.	E.M.	P.	P.H.	E.M.	
Pudsey	71	209	11	-	918	44	-	
Catverley	34	60	6	-	298	29	-	
Horsforth	61	166	14	1	698	70	1	
Burley	5	36	-	-	45	-	-	
Menston	16	41	2	-	167	14	-	
Otley	44	170	21	-	618	79	-	
Airedborough	121	256	24	-	1220	52	-	
Ilkley	*	397	27	6	1725	126	16	
Totals:	352	1335	105	7	5689	414	17	

Break in service of chiropodist

\* Patients treated in Chiropodists' Surgeries.

P = Pensioners

P.H. = Physically Handicapped

E.M. = Expectant Mothers



## HOME HELP SERVICE - 1961

The number of home helps employed at the end of the year was 130. A total of 111,963 hours was worked during the year.

973 cases were provided with Domestic Help during the year, and these were in the following categories in the six districts in the divisional area.

Area	Maternity including expectant mothers	Aged 65 and over	Mentally disabled under 65	Chronic sick and tuberculous under 65	Others under 65	Total
Pudsey M.B.	46	135	-	23	17	326
Horsforth U.D.	30	128	-	5	8	176
Airedale U.D.	36	132	-	20	11	209
Witley U.D.	7	104	-	1	6	129
Otley U.D.	9	81	-	3	7	100
Wharfedale R.D.	13	31	-	1	12	47
Totals:	141	585	-	33	61	973

# IMMUNISATION AND VACCINATION

Immunisation and vaccination procedures are carried out free of charge at all the Infant Welfare Clinics, at special sessions held in the schools, or by private medical practitioners.

## Diphtheria Immunisation

Number of children at 31st December, 1963, who had completed a course of immunisation at any time before that date

Age at 31. 12. 63 i.e. born in year ...	Under 1 1963	1 to 4 1962 to 1959	5 to 9 1958 to 1954	10 to 14 1953 to 1949	Under 15 Total
Last complete course primary or booster 1959 to 1963					
Pudsey	240	1795	2077	745	4857
Horsforth	94	784	594	246	1718
Aireborough	162	1155	912	356	2585
Ilkley	122	813	792	276	2003
Otley	77	545	400	90	1112
Wharfedale	50	349	308	98	805
1958 or earlier					
Pudsey	-	-	345	1676	2020
Horsforth	-	-	362	754	1116
Aireborough	-	-	397	1282	1679
Ilkley	-	-	320	835	1155
Otley	-	-	278	761	1039
Wharfedale	-	-	146	354	500

Number of children who completed a full course of primary immunisation in the Division (including temporary residents) during 1963

Year of Birth	1963	1962	1961	1960	1959	1954- 1956	1949- 1953	Total
Pudsey	239	282	20	4	-	52	-	597
Horsforth	92	115	4	-	-	3	-	214
Aireborough	162	180	22	4	1	13	-	382
Ilkley	122	123	14	4	1	6	8	278
Otley	78	74	4	1	-	1	-	158
Wharfedale	52	35	3	1	-	3	-	94

Total number of children who were given a secondary or re-inforcing injection (i.e. subsequent to complete full course)

Year of Birth	1963	1962	1961	1960	1959	1954- 1958	1949- 1953	Total
Pudsey	-	-	-	-	2	402	2	406
Horsforth	-	7	10	-	6	57	2	82
Aireborough	-	12	23	1	3	150	1	190
Ilkley	-	-	3	-	1	157	2	163
Otley	-	-	-	1	3	37	-	41
Wharfedale	-	-	-	-	1	56	6	63

# Vaccination against smallpox

Number of persons vaccinated (or re-vaccinated) during 1963

Age at date of vaccination	Under 1				1	2 to 4	5 to 14	15 or over	Total
	0-3 months	3-5 months	6-9 months	9-12 months					
Number vaccinated									
Pudsey M.B.	2	2	8	17	122	8	6	6	171
Horsforth U.D.	-	2	9	33	59	6	2	-	111
Aireborough U.D.	2	-	3	7	96	7	1	-	116
Ilkley U.D.	28	4	2	-	36	-	1	-	71
Otley U.D.	3	4	-	-	32	2	-	-	41
Wharfedale R.D.	-	1	-	5	27	2	1	-	36
Number re-vaccinated									
Pudsey M.B.	-	-	-	-	1	3	10	7	21
Horsforth U.D.	-	-	-	-	-	-	3	-	3
Aireborough U.D.	-	-	-	-	2	1	7	-	10
Ilkley U.D.	-	-	-	-	2	1	3	4	10
Otley U.D.	-	-	-	-	-	-	-	1	1
Wharfedale R.D.	-	-	-	-	-	-	-	-	-

## WHOOPING COUGH IMMUNISATION

The West Riding County Council's Scheme for immunisation against whooping cough came into effect on the 1st April, 1952.

Under the scheme immunisation is carried out free of charge at all the Infant Welfare Clinics, or by private medical practitioners.

No. of children at 31.12.63 who had completed a course of immunisation at any time before that date.

Single or Combined Born in ... ..	1953	1954	1955	1956	1957	1954- 1958	1949- 1953	Total
No. of children who completed a full course of whooping cough immunisation (including temporary residents) during 1963								
Pudsey M.B.	239	282	20	4	-	-	-	545
Horsforth U.D.	97	115	4	-	-	-	-	211
Aireborough U.D.	162	180	22	4	1	1	-	370
Ilkley U.D.	122	123	14	4	1	1	1	266
Otley U.D.	78	74	4	1	-	-	-	157
Wharfedale R.D.	52	34	1	1	-	-	-	89



## Polio-myelitis Vaccination

The position at the end of 1963 is given below.

42,626 persons or 36 per cent of the population of the Division had been given adequate protection by the end of the year.

## TUBERCULOSIS

There has been close co-operation between the Chest Physician and the Health Department. Under the agreement reached between the Leeds Regional Hospital Board and the County Council the Chest Physicians employed full-time by the Board undertake on behalf of the County Council certain specified duties in relation to the care, after-care and prevention of tuberculosis.

Tuberculous patients in the Division are visited by the Health Visitor for the area in which they reside.

A more realistic appraisal is now made of the patients before extra nourishment is recommended and the number still receiving free milk at the end of the year was 12.

### B.C.G. Vaccination - Contacts

124 contacts of known cases of tuberculosis in the Division were vaccinated by the Chest Physicians on behalf of the County Council during the year.

### B.C.G. Vaccination - 13-year old school children

B.C.G. vaccination continues to be available to the 13-year old school children so that these may be given opportunity of immunisation against tuberculosis before they leave school and come into contact with the mass of the general public when risk of infection is greater.

### B.C.G. VACCINATION OF 13-YEAR OLD SCHOOL CHILDREN

#### 1. Acceptances

(a) No. of 13 year old children on register at beginning of year ... ..	1294
(b) No. of (a) offered tuberculin testing and vaccination if necessary ... ..	1294
(c) No. of (b) found to have been vaccinated previously ... ..	-
(d) No. of acceptances ... ..	1118
(e) Percentage of acceptances, i.e. (d) to (b) - (c) ... ..	86%

#### 2. Pre-vaccination Tuberculin Test

(a) No. of children tested ... ..	1012
(b) Result of test (final if two tests used)	
(i) Positive ... ..	274
(ii) Negative ... ..	693
(iii) Not ascertained ... ..	-
(c) Percentage positive, i.e. (b) (i) to (b) (i) + (ii) ... ..	28%

#### 3. Vaccination

No. vaccinated ... ..	691
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# Mass Radiography

The following survey was undertaken by the Mass Radiography Unit of the Leeds Regional Hospital Board during the year.

## Abnormalities Discovered

Survey undertaken at (1)	Number examined (2)	Tuberculosis		* Other (5)	Total (6)
		Active (3)	Inactive (4)		
Ilkley Clinic	833	-	-	3	3
Dawson, Payne & Elliott, Otley	344	-	1	1	2
Otley Clinic	1636	2	3	1	6
High Royds Hospital, Menston	2103	3	22	14	39
Scalebor Park, Burley-in-Wharfedale	397	-	-	1	1
Whiteley's Limited, Pool-in- Wharfedale	211	-	-	1	1
Burley Clinic	281	-	1	2	3
TOTALS:	5805	5	27	23	55

\* The non-tuberculous abnormalities are classified as follows:-

Condition	No.
Congenital malformation of the lungs ... ..	2
Bacterial and virus infection of the lungs ... ..	1
Other infections of the lungs ... ..	2
Bronchiectasis ... ..	2
Emphysema ... ..	2
Pneumoconiosis ... ..	1
Benign tumours of the lungs and mediastinum ... ..	1
Enlarged mediastinal and bronchial glands: non-tuberculous ... ..	2
Abnormalities of the diaphragm and oesophagus - congenital and acquired ... ..	1
Acquired abnormalities of heart and vessels ... ..	5
Miscellaneous ... ..	4

## RECUPERATIVE HOMES

General convalescence is provided by the West Riding County Council in Convalescent Homes throughout the country in approved cases on the recommendation of the patient's doctor. Such convalescence is intended to provide a rest and change of environment for those who require it and is distinct from convalescence provided as a continuation of hospital treatment which is the responsibility of the Regional Hospital Board.

The following figures show the cases resident in the Division which were dealt with during the year:-

	Pudsey	Horsforth	Aireborough	Ilkley	Otley	Wharfedale
On waiting list at beginning of year ... ..	-	-	-	-	-	-
Applications received... ..	12	14	20	3	7	3
Applications cancelled ...	4	4	8	1	4	1
Cases admitted... ..	8	10	12	2	2	2
On waiting list at end of year ... ..	-	-	-	-	1	-

## REGISTRATION AND INSPECTION OF NURSING HOMES

The following Nursing Homes which are registered under the Public Health Act, 1936, were inspected by the medical staff of the Division during the year:-

Name and Address	No. of beds provided
Jesmond Nursing Home New Street, Farsley	7
St. Joseph's Convalescent Home Outwood Lane, Horsforth, Leeds	45
Fairholm, Hebers Ghyll Drive Ilkley	14
West Leigh, Pool-in-Wharfedale* Chevin Hall, Otley	4 24
'Ardenlea', Queen's Drive Ilkley ‡	33

\* Registration cancelled September, 1963

‡ Registered November, 1963



# REGISTRATION AND INSPECTION OF DISABLED AND OLD PERSONS' HOMES

Homes registered under the National Assistance Act were inspected jointly with the Divisional Welfare Officer.

There are five such Homes in the Division, namely:-

Ernest Ayliffe Home for Deaf and Dumb, Rawdon  
Grattan Court for Old Ladies, Otley  
Haversham Court, Bax Rhydding  
Methodist Home for the Aged (Glen Rosa) Ilkley  
Ghyll Court, Ilkley

## MEDICAL SUPERVISION OF CHILDREN'S HOMES

There are six Homes within the Divisional Area under the administrative supervision of the County Children's Officer.

These Homes are visited at least monthly as a matter of routine and a full scale medical examination is held twice yearly.

Names, dates of opening and number of places provided are:-

Southville, Stanningley	January 1955	8 boys 8 girls
Crawshaw House, Pudsey	June 1955	7 boys 5 girls
Hill Top, Ilkley	November 1952	26 boys
Wheatley Lawns, Ilkley	April 1947	24 Infants (Nursery)
Inglewood, Otley	April 1952	7 boys 9 girls
The Court, Burley-in-Wharfedale	April 1949	22 boys

## MEDICAL EXAMINATIONS

The following medical examinations were carried out by the Divisional Medical Officer of Health and Assistant County Medical Officers in the Division during the year:-

Medical Examination of Staff of Local Authorities for  
Superannuation Purposes, etc.

West Riding County Council ... ..	42
Pudsey Borough Council ... ..	24
Horsforth Urban District Council ... ..	15
Aireborough Urban District Council ... ..	6
Ilkley Urban District Council ... ..	5
Otley Urban District Council ... ..	-
Wharfedale Rural District Council ... ..	-

## COMPREHENSIVE TRAINING CENTRE 1963

There were sixty patients on the register at the beginning of the year. In January the special care unit opened and the admission of six seriously handicapped children together with other admissions and discharges brought the total on register to sixty-four at the year end.

Attendance was on the average 80%

The kitchen was enlarged during the year and the first meal was cooked and served on the 30th December.

Contract work has been undertaken for the County Supplies Department and two local firms. More contracts were in process of negotiation at the year end. Work sold after display at sales of work also attracted repeat orders from private individuals.

Normal training activities have continued and visits were arranged to a telephone exhibition, a modern dairy, church, and entertainments for which seats were donated.

The parent association, one organisation for both centres, continues its activities and has made useful gifts after consultation with the supervisor. These include an internal telephone installation, a cine camera, projector and screen and a tape recorder.

Other organisations such as W.V.S. and Round Table also take an interest in the work of the centres. Ministers of religion have paid visits. Visits by central office staff have been much more frequent in consequence of industrial activities. Efforts were continued to secure transfer of patients to employment elsewhere and three adult females were successfully placed.

The usual popular functions have been held, Summer Fair, Harvest Festival, Christmas Carol Service.

The Parent Teacher Association visited Hamwood Park Hospital by invitation of the Assistant Medical Superintendent.





The Mental Health Act 1959 repealed previous legislation on lunacy and mental treatment and also the Mental Deficiency Acts which embodied procedure relating to hospital admission. Measures in this new legislation were based, broadly speaking, on advances in treatment and on the fact that patients sought advice earlier in the course of mental disturbance, with consequent reduced need for long-stay accommodation. These trends had come to mean that there had to be development and expansion of domiciliary and community mental health services.

As a major direct result Mental Welfare Officers are now widely active in pre-care, advice, and after-care, as distinct from purely arranging admissions to hospital.

A closer relationship between Mental Welfare Officers and Training Centre Staff has helped further toward a comprehensive service.

#### Farsley After-Care Clinic

This clinic commenced in October, 1961, is held weekly in Farfield House on Monday afternoons. Those seen by Dr H.B.Milne, the Consultant Psychiatrist, are patients normally discharged from High Royds Hospital, but there are a few who have previously been under care and are referred for opinion. Experience has justified this venture in a facet of our community services.

During the year fourteen sessions have been held and it is hoped to hold these at four-weekly intervals during the forthcoming year. Some 189 appointments have given a high average attendance. The advantage to the patient of having a locally based clinic is obvious as well as giving the Consultant regular opportunity to assess a patient's progress. Variation in treatment or needful arrangement with other local authority service can be dealt with quickly.

#### Scalebor Park Area

The idea of a Psychiatric Club in the Ilkley area began to take shape and plans were formulated to start a club early in 1964.

The liaison between the officers and hospital consultants built up to the extent of case work by the officer being virtually continued whilst the patient was in hospital. People were helped into employment and furthermore supported while working. A nucleus of understanding and sympathetic employers was formed, and officers found that employers were happy to co-operate to the degree of regularly checking on environment, medication, and other details contributory to recovery. In the Scalebor Park area many people were not only placed in employment, but rehabilitated into suitable lodgings and residential care.

# SCHOOL HEALTH SERVICE

Medical inspection of Pupils attending Maintained Primary and  
Secondary Schools in the Division during the year ended 31st  
December 1963

Periodic Medical Inspections - Physical Condition of Pupils Inspected

Age Group inspected (by years of birth) (1)	No. of pupils inspected (2)	Satisfactory		Unsatisfactory	
		No. (3)	% of Col. 2 (4)	No. (5)	% of Col. 2 (6)
1959 and later	91	88	97%	3	3%
1958	797	789	99%(-)	8	1%
1957	707	704	99%	3	½%
1956	97	95	98%(-)	2	2%
1955	966	966	100%(-)	-	-
1954	443	443	100%(-)	-	-
1953	37	37	100%	-	-
1952	693	691	99½%(-)	2	½%
1951	503	503	100%(-)	-	-
1950	92	91	99%	1	1%
1949	827	825	99½%(-)	2	½%
1948 and earlier	448	448	100%	-	-
Total:	5701	5680	99½%	21	½%

Number of individual Pupils found at Periodic Medical Inspection to  
require treatment (excluding Dental Diseases and Infestation with  
Vermin)

Age Groups inspected (by year of birth) (1)	For Defective vision (amblyopia squint) (2)	For any of the other conditions recorded in Return of Defects (3)	Total individual pupils (4)
1959 and later	-	5	5
1958	3	33	36
1957	3	24	26
1956	2	3	5
1955	21	32	53
1954	7	20	24
1953	-	6	6
1952	25	33	57
1951	12	19	30
1950	-	4	4
1949	30	41	65
1948 and earlier	8	12	20
Total:	111	232	331

## Infestation with Vermin

(i) Total number of examinations in the schools by the school nurse or other authorised persons ... ..	29,470
(ii) Total number of individual pupils found to be infested ... ..	259
(iii) Number of individual pupils in respect of whom cleansing notices were issued (Section 54 (2) Education Act, 1944) ... ..	1
(iv) Number of individual pupils in respect of whom cleansing orders were issued (Section 54 (3) Education Act, 1944) ... ..	1

## Minor Ailments Clinics

	Number of Defects treated, or under treat- ment during the year 1963
(a) Skin -	
Ringworm - Scalp	-
- Body	1
Scabies	-
Impetigo	5
Other skin diseases	44
Eye Diseases (external and other, but excluding errors of refraction and squint)	4
Ear Nose and Throat Defects	14
Miscellaneous (e.g. minor injuries, bruises, sores, chilblains, etc).	81
(b) Total number of attendances at Minor Ailments Clinics	757



# PERIODIC INSPECTIONS

	ENTRANTS		LEAVERS		OTHERS		TOTAL	
	(T)	(O)	(T)	(O)	(T)	(O)	(T)	(O)
Skin ....	2	53	3	14	7	71	12	138
Eyes - (a) Vision ...	6	78	38	244	67	278	111	570
(b) Squint ...	4	29	2	6	5	36	11	71
(c) Other ...	-	7	-	7	4	16	4	30
Ears - (a) Hearing ...	-	46	4	7	4	37	8	90
(b) Otitis Media	1	46	2	3	3	23	6	72
(c) Other ...	-	9	2	4	-	8	2	21
Nose and Throat ...	32	188	2	19	11	114	45	321
Speech ...	11	48	1	3	31	32	43	83
Lymphatic Glands ...	-	50	-	2	-	21	-	73
Heart ...	1	16	3	11	3	31	7	57
Lungs ...	-	60	1	13	-	27	1	100
Developmental -								
(a) Hernia ...	3	8	-	1	-	6	3	15
(b) Other ...	-	82	-	8	12	70	12	160
Orthopaedic -								
(a) Posture ...	-	6	2	17	1	18	3	41
(b) Feet ...	6	40	13	33	12	58	31	131
(c) Other ...	2	39	2	18	2	29	6	86
Nervous System -								
(a) Epilepsy ...	-	2	-	4	-	9	-	15
(b) Other ...	-	6	-	3	2	8	2	17
Psychological -								
(a) Development ...	-	2	-	4	3	7	3	13
(b) Stability ...	-	46	-	5	3	34	3	85
Abdomen ...	-	3	2	3	1	7	3	13
Other ...	-	84	14	25	13	68	27	13
Total:	68	948	91	423	184	1008	343	2379

T = Treatment      O = Observations

## Ophthalmic Clinics

No. of sessions held during year ... ..	43
No. of cases dealt with:-	
Errors of refraction (including squint) ... ..	924
Other conditions ... ..	-
No. of pupils for whom glasses were prescribed... ..	523

## Orthopaedic Clinic

	Pre-school children	School children
No. of sessions held during year ... ..	4	
No. of individual patients seen ... ..	23	27
Total number of attendances ... ..	24	28
Total number of patients treated at clinic by physiotherapist (including cases continuing treatment from previous year) ... ..	5	13
Total number of attendances ... ..	87	158

## Ear Nose and Throat Clinic

	Pre-school children	School children
No. of sessions held during year ... ..	7	
No. of individual children ... ..	4	51
No. of above -		
(a) referred for operative treatment	2	30
(b) who obtained operative treatment	2	19
(c) treated at school clinic	-	-
Total number of attendances at consultant clinic	4	68

## Paediatric Clinic

No. of sessions held during year ... ..	21
No. of individual patients seen (including cases continuing from previous year) ... ..	7
Total No. of attendances at clinic ... ..	17

## Child Guidance Clinic

No. of cases seen ... ..	18
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## Speech Therapy

1. Total number of sessions held during year ... ..	455
2. (a) No. of new cases treated during year .. ..	91
(b) No. of cases already attending for treatment from previous year ... ..	132
(c) Total No. of cases treated (a + b) ... ..	223
3. No. of cases awaiting treatment at end of year. ... ..	5
4. No. of visits made to schools ... ..	421
5. No. of home visits ... ..	68

## Analysis of cases treated during year

	Boys	Girls
1. Stammering ... ..	24	7
2. Defects of articulation		
(a) Dyslalia ... ..	75	23
(b) Sigmatism .. ..	20	8
(c) Rhinolalia, due to:-		
(i) Cleft palate. ...	2	1
(ii) Nasal obstruction.	-	-
(d) Dysarthria ... ..	-	-
3. Aphasia ... ..	2	2
4. Defective speech due to -		
(i) Educational subnormality ...	-	-
(ii) Deafness ... ..	-	-
5. Retarded speech development ... ..	42	14
6. Dysphonia ... ..	-	-
7. Other defects ... ..	2	1

## Analysis of cases discharged -

No. of children discharged during year :-

1. Speech normal ... ..	50	21
2. Speech improved ... ..	7	2
3. Unsuitable for treatment...	-	-
4. Non co-operation ... ..	-	-
5. Left school ... ..	3	-
6. Left district ... ..	5	-
7. Other reasons (specify)		
Non-attendance ... ..	-	-
Admitted to Special School ... ..	1	-



## Ultra-violet Light Clinics

	Pre-school children	School children
No. of sessions held during year ... ..	199	
No. of children treated ... ..	63	76
Total No. of attendances ... ..	517	851

## YOUTH EMPLOYMENT SERVICE

Very close co-operation is maintained with the Youth Employment Officers regarding children leaving school who are medically unfit to follow certain types of occupation when necessary arrangements are made for the School Medical Officer and Paediatrician to be present at the Youth Employment Officer's interviews with the parents of these children.

## EMPLOYMENT OF CHILDREN

The County Council's Byelaws require that where a child of compulsory school age is employed there shall within fourteen days from the date when the employment began be produced to and endorsed by the employer a certificate from the School Medical Officer that such employment will not be prejudicial to his health or physical development and will not render him unfit to obtain proper benefit from his education. 170 children were medically examined for this purpose during the year.

31 children were also examined as to their fitness to take part in entertainment under the provisions of the Children and Young Persons Act, 1933.

## DENTAL INSPECTIONS AND TREATMENT

No. of children inspected ... ..	11,266
No. of children found to require treatment .. ..	8,383
No. of children treated ... ..	2,566
No. of attendances for treatment .. ..	8,881
No. of extractions -	
temporary teeth .. ..	2,626
permanent teeth .. ..	800
No. of general anaesthetics ... ..	1,007
No. of fillings -	
temporary teeth .. ..	1,468
permanent teeth .. ..	7,080
No. of other treatments -	
temporary teeth .. ..	531
permanent teeth .. ..	3,118

## AUDIOLOGY CLINIC

A Specialist Audiology Clinic is held monthly in Horsforth at the premises in Church Road.

During the year 38 individual children were referred. Of these 15 were found to have significant hearing loss.

3 children were recommended to have hearing aids, 4 to sit in a favourable position in school class, 3 to have speech therapy and 1 of the children was recommended to have tonsillectomy, and 4 were to be referred back from time to time.







